Tornier N.V. Form 424B7 February 24, 2014 **Table of Contents**

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The information in this preliminary prospectus supplement and the accompanying prospectus is not complete and may be changed. A registration statement relating to these securities has become effective under the Securities Act of 1933, as amended. This preliminary prospectus supplement and the accompanying prospectus are not an offer to sell these securities and are not soliciting offers to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to Completion

Preliminary Prospectus Supplement dated February 24, 2014

PROSPECTUS SUPPLEMENT

(To prospectus dated April 19, 2013)

5,125,000 Shares

Tornier N.V.

Ordinary Shares

The selling shareholder is selling 5,125,000 ordinary shares. We will not receive any proceeds from the sale of ordinary shares to be offered by the selling shareholder.

Our ordinary shares trade on the NASDAQ Global Select Market under the symbol TRNX. On February 21, 2014, the last sale price of our ordinary shares on the NASDAQ Global Select Market was \$20.27 per share.

Investing in our ordinary shares involves a high degree of risk. See <u>Risk Factors</u> beginning on page S-9 of this prospectus supplement and page 14 of our Annual Report on Form 10-K for the fiscal year ended December 29, 2013, which is incorporated by reference.

The underwriter has agreed to purchase the ordinary shares from the selling shareholder at a price of \$ per share, which will result in \$ of proceeds to the selling shareholder before expenses. The underwriter may offer the ordinary shares from time to time for sale in one or more transactions on the NASDAQ Global Select Market, in the over-the-counter market, through negotiated transactions or otherwise at market prices prevailing at the time of sale, at prices related to prevailing market prices or at negotiated prices.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement is truthful or complete. Any representation to the contrary is a criminal offense.

The shares will be ready for delivery on or about February , 2014.

BofA Merrill Lynch

The date of this prospectus supplement is February , 2014.

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ABOUT THIS PROSPECTUS SUPPLEMENT

This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of this offering of ordinary shares and also adds to and updates the information contained in the accompanying prospectus and the documents incorporated by reference in this prospectus supplement and the accompanying prospectus. The second part is the accompanying prospectus, dated April 19, 2013, which gives more information about us and the types of securities that we may issue, some of which does not apply to this offering. If the description of the offering varies between this prospectus supplement and the accompanying prospectus, you should rely on the information contained in this prospectus supplement. To the extent there is a conflict between the information contained in this prospectus supplement, the information contained in the most recently dated document will control. The information in this prospectus supplement, the accompanying prospectus, any free writing prospectus that we may file and the documents incorporated by reference herein and therein is accurate only as of their respective dates or on the other dates specified in those documents. Our business, financial condition, results of operations and prospects may have changed since those dates.

We have not authorized anyone to provide any information other than that contained or incorporated by reference in this prospectus supplement, in the accompanying prospectus, or in any free writing prospectus prepared by or on behalf of us or to which we have referred you. We do not take any responsibility for, or can provide any assurance as to the reliability of any other information that others may give you.

Neither we, the selling shareholder nor the underwriter are making an offer to sell these securities in any jurisdiction where the offer or sale is not permitted. Persons outside the United States who come into possession of this prospectus supplement and the accompanying prospectus must inform themselves about, and observe any restrictions relating to, the offering of ordinary shares and the distribution of this prospectus supplement and the accompanying prospectus outside the United States. You should read this prospectus supplement, the accompanying prospectus and any free writing prospectus that we may file together with the additional information described under Where You Can Find Additional Information and Incorporation of Certain Information by Reference before making an investment decision. You should not assume that the information contained in or incorporated by reference in this prospectus supplement is accurate as of any date other than the date on the front of this prospectus supplement.

This prospectus supplement and the accompanying prospectus contain summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been filed or will be filed or incorporated by reference as exhibits to the registration statement of which this prospectus supplement forms a part, and you may obtain copies of those documents as described below under Where You Can Find Additional Information and Incorporation of Certain Information by Reference. We urge you to read that registration statement, this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein in their entirety, including all amendments, exhibits, schedules and amendments thereto.

As used in this prospectus supplement, Tornier, the Company, we, us, our and similar references refer to Tornie and its subsidiaries; the term ordinary shares refers to our ordinary shares, par value 0.03 per share; and the term selling shareholder refers to the shareholder named in this prospectus supplement under Selling Shareholder who may sell ordinary shares under this prospectus supplement.

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FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein contain, or will contain, forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. These forward-looking statements are based on our management s beliefs, assumptions and expectations and on information currently available to our management. Generally, you can identify forward-looking statements by terms such as may, will, should, expects, anticipates, could, would, plans, predicts, potential and similar expressions intended to identify forward-looking statements, which generally are not historical in nature. All statements that address operating or financial performance, events or developments that we expect or anticipate will occur in the future are forward-looking statements.

Our management believes that these forward-looking statements are reasonable as and when made. However, you should not place undue reliance on our forward-looking statements because they speak only as of the date when made. We do not assume any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, except as may be required by federal securities laws and the rules and regulations of the Securities and Exchange Commission, or SEC. We may not actually achieve the plans, projections or expectations disclosed in our forward-looking statements, and actual results, developments or events could differ materially from those disclosed in the forward-looking statements. Forward-looking statements are subject to a number of risks and uncertainties, including without limitation:

our history of operating losses and negative cash flow;

our reliance on our independent sales agencies and distributors to sell our products and the effect on our business and operating results of agency and distributor changes, transitions to direct selling models in certain geographies, including most recently in the United States, Canada, Australia, Japan, Belgium and Luxembourg, and the recent transition of our U.S. sales channel towards focusing separately on upper and lower extremity products, and the adverse impact of such changes and transitions on our revenue and other operating results;

continuing weakness in the global economy, which has been and may continue to be exacerbated by austerity measures taken by several countries, and automatic and discretionary governmental spending cuts, which could reduce the availability or affordability of private insurance or Medicare or other governmental reimbursement or may affect patient decision to undergo elective procedures, and could otherwise adversely affect our business and operating results;

our reliance on sales of our upper extremity joints and trauma products, including in particular our shoulder products, which generate a significant portion of our revenue, and the third quarter of 2013 launch of our Aequalis Ascend Flex;

deriving a significant portion of our revenues from operations in certain geographic markets that are subject to political, economic and social instability, including in particular France, and risks and

uncertainties involved in launching our products in certain new geographic markets, including in particular Japan, China and Brazil;

fluctuations in foreign currency exchange rates;

disruption and turmoil in global credit and financial markets, which may be exacerbated by the inability of certain countries to continue to service their sovereign debt obligations;

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not successfully developing and marketing new products and technologies and implementing our business strategy;

not successfully competing against our existing or potential competitors;

our October 2012 acquisition of OrthoHelix Surgical Designs, Inc., and risks related thereto, including our inability to integrate successfully our commercial organizations, including in particular our distribution and sales representative arrangements, and our failure to realize the anticipated benefits and synergies to our business and operating results;

the reliance of our business plan on certain market assumptions;

our private label manufacturers failing to provide us with sufficient supply of their products, or failing to meet appropriate quality requirements;

our plans to bring the manufacturing of certain of our products in-house and possible disruptions we may experience in connection with such transition;

our plans to increase our gross margins by taking certain actions designed to do so;

the loss of key suppliers, which may result in our inability to meet customer orders for our products in a timely manner or within our budget;

our patents and other intellectual property rights not adequately protecting our products or alleged claims of patent infringement by us, which may result in our loss of market share to our competitors and increased expenses;

the incurrence of significant expenditures of resources to maintain relatively high levels of inventory, which could reduce our cash flows and increase the risk of inventory obsolescence, which could harm our operating results

our credit agreement, senior secured term loan and revolving credit facility and risks related thereto;

our inability to access our revolving credit facility or raise capital when needed, which could force us to delay, reduce, eliminate or abandon our commercialization efforts or product development programs;

restrictive affirmative financial and other covenants in our credit agreement that may limit our operating flexibility;

consolidation in the healthcare industry that could lead to demands for price concessions or the exclusion of some suppliers from certain of our markets, which could have an adverse effect on our business, financial condition or operating results;

our clinical trials and their results and our reliance on third parties to conduct them;

regulatory clearances or approvals and the extensive regulatory requirements to which we are subject;

the compliance of our products with the laws and regulations of the countries in which they are marketed, which compliance may be costly and time-consuming;

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the use, misuse or off-label use of our products that may harm our image in the marketplace or result in injuries that may lead to product liability suits, which could be costly to our business or result in governmental sanctions;

healthcare reform legislation, including the excise tax on U.S. sales of certain medical devices, and its implementation, possible additional legislation, regulation and other governmental pressure in the United States and globally, which may affect utilization, pricing, reimbursement, taxation and rebate policies of governmental agencies and private payors, which could have an adverse effect on our business, financial condition or operating results; and

pending and future litigation, which could have an adverse effect on our business, financial condition or operating results.

For more information regarding these and other uncertainties and factors that could cause our actual results to differ materially from what we have anticipated in our forward-looking statements or otherwise could materially adversely affect our business, financial condition or operating results, see the information under the headings Risk Factors, Management s Discussion and Analysis of Financial Condition and Results of Operations, and Business, in our periodic reports filed with the SEC and under the heading Risk Factors in this prospectus supplement and those risks and uncertainties described in the documents incorporated by reference herein or therein or in any free writing prospectus that we may file.

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PROSPECTUS SUPPLEMENT SUMMARY

This summary highlights information contained elsewhere or incorporated by reference in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein. This summary does not contain all of the information you should consider before investing in the ordinary shares offered hereby. You should read this entire prospectus supplement, the accompanying prospectus and any related free writing prospectus carefully, including the risks of investing in our ordinary shares discussed under Risk Factors, the consolidated financial statements and notes and other information included elsewhere or incorporated by reference in this prospectus supplement, the accompanying prospectus and any related free writing prospectus before making an investment decision.

Tornier N.V.

We are a global medical device company focused on providing solutions to surgeons that treat musculoskeletal injuries and disorders of the shoulder, elbow, wrist, hand, ankle and foot, which we refer to as extremity joints. We sell to these surgeons a broad line of joint replacement, trauma, sports medicine and biologic products to treat extremity joints. In certain international markets, we also offer joint replacement products for the hip and knee.

We have had a tradition of innovation, intense focus on science and education and a commitment to the advancement of orthopaedics in the pursuit of improved clinical outcomes for patients since our founding over 70 years ago in France by René Tornier. Our history includes the introduction of the porous orthopaedic hip implant, the application of the Morse taper, which is a reliable means of joining modular orthopaedic implants, and more recently, the introduction of the stemless shoulder both in Europe and in a U.S. clinical trial. This track record of innovation based on science and education stems from our close collaboration with leading orthopaedic surgeons and thought leaders throughout the world.

We believe we are differentiated in the marketplace by our strategic focus on extremities, our full portfolio of upper and lower extremity products and our extremity-focused sales organization. We offer a broad product portfolio of over 95 extremities products that are designed to provide solutions to our surgeon customers with the goal of improving clinical outcomes for their patients. We believe a more active and aging patient population with higher expectations regarding quality of life, an increasing global awareness of extremities solutions, improved clinical outcomes as a result of the use of extremities products and technological advances resulting in specific designs for extremities products that simplify procedures and address unmet needs for early interventions and the growing need for revisions and revision-related solutions will drive the market for extremities products.

We manage our business in one reportable segment that includes the design, manufacture, marketing and sales of orthopaedic products. Our principal products are organized in four major categories: upper extremity joints and trauma, lower extremity joints and trauma, sports medicine and biologics, and large joints and other. Our upper extremity joints and trauma products include joint replacement and bone fixation devices for the shoulder, hand, wrist and elbow. Our lower extremity joints and trauma products, which include our OrthoHelix portfolio, include joint replacement and bone fixation devices for the foot and ankle. Our sports medicine and biologics product category includes products used across several anatomic sites to mechanically repair tissue-to-tissue or tissue-to-bone injuries, in the case of sports medicine, or to support or induce remodeling and regeneration of tendons and ligaments, in the case of biologics. Our large joints and other products include hip and knee joint replacement implants and ancillary products.

In the United States, we market and sell a broad offering of products, including products for upper extremity joints and trauma, lower extremity joints and trauma, and sports medicine and biologics. We do not

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actively market products for the hip or knee, which we refer to as large joints, in the United States, although we have clearance from the U.S. Food and Drug Administration, or FDA, to sell certain large joint products. Our distribution system in the United States currently consists of approximately 145 direct sales representatives and approximately 40 independent sales agencies that sell our products.

We are in the process of completing our strategic initiative to transition our U.S. sales organization from a network of independent sales agencies that sold our full product portfolio to a combination of direct sales teams and independent sales agencies that are individually focused on selling either upper extremity products or lower extremity products across the territories that they serve. To create these separate upper and lower extremity sales channels, in 2013, we terminated relationships with certain independent sales agencies and transitioned these territories to new agencies or established direct sales representation; acquired sales agencies and established direct sales representation; or transitioned an upper or lower extremity product portfolio between agencies or from an agency to a new direct sales team. These transitions caused disruption in our U.S. business and revenue in 2013. As we move into 2014, we expect to continue and complete the transition of our sales representatives to focus on either upper or lower extremities products, optimize our territory structures, hire additional sales representatives to fill territories and educate and train our sales teams and, as a result, we expect to continue to experience disruption in our U.S. business and revenue in 2014. Currently, approximately 60% of our direct sales representatives and 80% of our distributors are identified and transitioned, or in the process of transitioning, to either dedicated upper or lower extremities products. Our goal for 2014 is to become 85% dedicated to either upper extremities or lower extremities products by the end of 2014. The goal is 85% since not all of our territories warrant two separate sales representatives. In terms of training, our goal is to train an average of 50 sales representatives per quarter during 2014 for a total of 200 representatives by the end of 2014. We believe this will be an important milestone because we believe it will be an indication that our sales representatives have the requisite pathology, procedural and product knowledge and skills to communicate the key aspects of their product lines and to support and guide surgeons during cases. While this transition has caused and is expected to continue to cause disruption in our U.S. business, we ultimately believe that this strategy will position us to leverage our sales force and broad product portfolio toward our goal of achieving above market extremities revenue growth and margin expansion over the long term by allowing us to increase the product proficiency of our sales representatives to better serve our surgeon customers and to increase and optimize our selling opportunities by improving our overall procedure coverage and providing access to new specialists, general surgeons and accounts.

Internationally, we sell our full product portfolio, including upper and lower extremity products, sports medicine and biologics products and large joints products. We utilize several distribution approaches that are tailored to the needs and requirements of each individual market. Our international sales and distribution system currently consists of 13 direct sales offices and approximately 25 distributors that sell our products in approximately 45 countries. We utilize direct sales organizations in certain mature European markets, Australia, Japan and Canada. In France, our largest international market, we have an upper extremity direct sales force and a separate direct sales force that sells a combination of hip, knee and lower extremity products. In addition, we may also utilize independent stocking distributors in these direct sales areas to further broaden our distribution channel. In certain other geographies, including emerging markets, we utilize independent stocking distributors to market and sell our full product portfolio or select portions of our product portfolio.

As part of our efforts to grow internationally, over the last few years we have expanded our distribution and sales efforts into Mexico, Israel, Argentina, Singapore and Vietnam through partnerships with local stocking distributors. In addition, we have selectively transitioned from distributor representation to direct sales representation in certain countries, including Australia, the United Kingdom, Denmark, Belgium, Luxembourg, Japan and Canada during the past few years. We plan to continue this strategy of international expansion, in combination with the tailoring of our international distribution approach to the needs and requirements of each individual market. This strategy may result in additional sales coverage transitions in the future.

In 2013, we generated revenue of \$311.0 million, of which 59% was in the United States and 41% was international.

Recent Developments

During 2013, we believe we made significant progress toward our three main strategic initiatives:

The transition of our U.S. sales organization. We spent most of 2013 transitioning our U.S. sales organization from a network of independent sales agencies that sold our full product portfolio to a combination of direct sales teams and independent sales agencies that are individually focused on selling either upper extremity products or lower extremity products across the territories that they serve. Over 85% of our U.S. revenues is now under a new agreement or transitioned to a direct sales model and over 55% of our U.S. revenues are served by direct sales teams. As we move into 2014, we expect to continue and complete the transition of our sales representatives to focus on either upper or lower extremities products, optimize our territory structures, hire additional sales representatives to fill territories and educate and train our sales teams. We believe that the transition of our U.S. sales organization will position us to leverage our sales force and broad product portfolio toward our goal of achieving above market extremities revenue growth and margin expansion over the long term.

The integration of OrthoHelix. We acquired OrthoHelix Surgical Designs, Inc. in the fourth quarter of 2012 to strengthen our product portfolio of lower extremity products and gain access to a dedicated lower extremities sales force that would allow a move to dedicated upper and lower extremities sales representation. The 2013 transition of our U.S. sales organization was closely connected to the integration of many of the historical OrthoHelix distributors into our overall U.S. lower extremities sales organization. During 2013, we received CE Mark approval to sell the majority of our OrthoHelix products internationally and have since begun to selectively launch these products in certain markets, including France, Germany and the United Kingdom. In addition, we completed the integration of the OrthoHelix sales, marketing, and research and development activities into our global teams.

The launch of our Aequalis Ascend Flex. We completed the limited user release and commercial launch of the Aequalis Ascend Flex convertible shoulder system during 2013. We believe that the Aequalis Ascend Flex has further strengthened our market-leading shoulder product portfolio by providing surgeons with a convertible pressed-fit reversed solution, while also expanding our addressable market for shoulder products by filling what we believe was a previous gap in this portfolio. We completed the training and education of over 250 surgeons on the Aequalis Ascend Flex during 2013 and plan to increase the number of instrument sets available to the field during 2014, both in the United States and internationally, and continue to train surgeons to further increase market acceptance.

Risk Factors

Investing in our company entails a high degree of risk, as more fully described in the Risk Factors beginning on page S-9 of this prospectus supplement and Part I Item 1A. Risk Factors beginning on page 14 of our annual report on Form 10-K for the fiscal year ended December 29, 2013, which is incorporated by reference in this prospectus supplement and the accompanying prospectus, as that disclosure may be updated by subsequent periodic reports. You should carefully consider such risks before deciding to invest in our ordinary shares. Our principal risks include:

our history of operating losses and negative cash flow;

our reliance on our independent sales agencies and distributors to sell our products and the effect on our business and operating results of agency and distributor changes, transitions to direct selling

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models in certain geographies, including most recently in the United States, Canada, Australia, Japan, Belgium and Luxembourg, and the recent transition of our U.S. sales channel towards focusing separately on upper and lower extremity products, and the adverse impact of such changes and transitions on our revenue and other operating results;

continuing weakness in the global economy, which has been and may continue to be exacerbated by austerity measures taken by several countries, and automatic and discretionary governmental spending cuts, which could reduce the availability or affordability of private insurance or Medicare or other governmental reimbursement or may affect patient decision to undergo elective procedures, and could otherwise adversely affect our business and operating results;

our reliance on sales of our upper extremity joints and trauma products, including in particular our shoulder products, which generate a significant portion of our revenue, and the third quarter of 2013 launch of our Aequalis Ascend Flex;

deriving a significant portion of our revenues from operations in certain geographic markets that are subject to political, economic and social instability, including in particular France, and risks and uncertainties involved in launching our products in certain new geographic markets, including in particular Japan, China and Brazil;

fluctuations in foreign currency exchange rates;

not successfully developing and marketing new products and technologies and implementing our business strategy;

not successfully competing against our existing or potential competitors;

the reliance of our business plan on certain market assumptions;

our failure to maintain regulatory approvals and clearances, or our inability to obtain, or our experiencing significant delays in obtaining, FDA clearances or approvals for our future products or product enhancements; and

the fact that your rights as a holder of ordinary shares will be governed by Dutch law and will differ from the rights of shareholders under U.S. law.

Corporate Information

Our principal executive offices are located at Prins Bernhardplein 200, 1097 JB Amsterdam, The Netherlands. Our telephone number at this address is (+ 31) 20 577 1177. Our agent for service of process in the United States is CT

Corporation, 1209 Orange St., Wilmington, DE 19801. Our website address is www.tornier.com. We have included our website address in this prospectus supplement as an inactive textual reference only. The information on, or that can be accessed through, our website is not incorporated by reference into this prospectus supplement or the accompanying prospectus.

Currency

Unless indicated otherwise in this prospectus supplement, the accompanying prospectus or the documents incorporated by reference herein or therein, all references to \$, U.S.\$ or dollars refer to United States dollars, the lawful currency of the United States of America. References to or Euros means Euros, the single currency of Participating Member States of the European Union.

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Trademarks

This prospectus supplement and the documents incorporated by reference into this prospectus supplement contain references to our trademarks Aequalis®, Aequalis Ascend®, Aequalis Ascend® Flex , Aequal® Fracture , Aequal® IM Nail , Aequal® Primary , Aequal® Reversed Fracture , Aequal® Reversed II , ArthroTunneler , BioFi®er Cannulink , Conexa , Force Fiber , If\(\text{site}\)site® FT , Latitud®, Latitude® EV , MaxLock®, MaxLock® Extreme , MiniMaxLock , Phantom Fiber , Pi\(\text{PnPYC Humeral Head }\), Salt\(\text{0}\), Salto\(\text{0}\) Total Ankle , Salto Talar\(\text{0}\), Simpliciti\(\text{0}\), and Tornier\(\text{0}\), among others. All other trademarks or trade names referred to in this prospectus supplement are the property of their respective owners.

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THE OFFERING

Issuer Tornier N.V.

Ordinary shares offered by the selling

shareholder

5,125,000 ordinary shares

Ordinary shares to be outstanding immediately after this offering

48,508,612 ordinary shares

Use of proceeds We will not receive any of the proceeds from the sale of ordinary shares

by the selling shareholder in this offering.

Risk factors See Risk Factors beginning on page S-9 of this prospectus supplement

and beginning on page 14 of our annual report on Form 10-K for the fiscal year ended December 29, 2013, which is incorporated by reference

in this prospectus supplement and the accompanying prospectus.

NASDAQ Global Select Market symbol for TRNX

our ordinary shares

The number of ordinary shares to be outstanding immediately after this offering is based on 48,508,612 ordinary shares outstanding as of December 29, 2013, and assumes no exercise of outstanding stock options or vesting of restricted stock units after that date. Unless we indicate otherwise, all information in this prospectus supplement excludes:

2,623,218 ordinary shares issuable upon the exercise of stock options granted to our employees, consultants and directors, of which 1,417,575 were exercisable, at a weighted average exercise price of \$19.67 per ordinary share as of December 29, 2013;

572,303 ordinary shares issuable upon vesting of restricted stock units granted to our employees, consultants and directors, of which none were vested as of December 29, 2013;

2,132,821 ordinary shares available for future grants of options, restricted stock units or other incentive awards under the Tornier N.V. 2010 Incentive Plan as of December 29, 2013; and

302,407 ordinary shares available for future sale under the Tornier N.V. 2010 Employee Stock Purchase Plan as of December 29, 2013.

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SUMMARY CONSOLIDATED FINANCIAL AND OPERATING DATA

The following table presents our summary historical consolidated financial data, as of the dates and for the periods indicated. The summary historical consolidated statement of operations data and other financial data for the years ended December 29, 2013, December 30, 2012 and January 1, 2012 and the summary historical consolidated balance sheet data as of December 29, 2013 and December 30, 2012 have been derived from our audited consolidated financial statements incorporated by reference into this prospectus supplement. The summary historical consolidated balance sheet data as of January 1, 2012 has been derived from our audited consolidated financial statements not included in this prospectus supplement. The consolidated financial statements referred to in the previous two sentences were audited by Ernst & Young LLP, an independent registered public accounting firm, and were prepared in accordance with U.S. generally accepted accounting principles, or U.S. GAAP.

You should read the summary financial and other data set forth below in conjunction with Selected Financial Data, Management's Discussion and Analysis of Financial Condition and Results of Operations and our audited consolidated financial statements along with the related notes thereto, incorporated by reference in this prospectus supplement and the accompanying prospectus from our annual report on Form 10-K for the fiscal year ended December 29, 2013.

	December 29,	Year ended December 30,	January 1,	
	2013	2012(1)	2012	
Consolidated Statement of Operations Data:				
Revenue	\$ 310,959	\$ 277,520	\$ 261,191	
Cost of goods sold	86,172	81,918	74,882	
Gross profit	224,787	195,602	186,309	
Operating expenses:				
Selling, general and administrative	206,851	170,447	161,448	
Research and development	22,387	22,524	19,839	
Amortization of intangible assets	15,885	11,721	11,282	
Special charges	3,738	19,244	892	
Operating loss	(24,074)	(28,334)	(7,152)	
Interest income	245	338	550	
Interest expense	(7,256)	(3,373)	(4,326)	
Foreign currency transaction (loss) gain	(1,820)	(473)	193	
Loss on extinguishment of debt	(1,127)	(593)	(29,475)	
Other non-operating (expense) income, net	(45)	116	1,330	
Loss before income taxes	(34,077)	(32,679)	(38,880)	
Income tax (expense) benefit	(2,349)	10,935	8,424	
Consolidated net loss	\$ (36,426)	\$ (21,744)	\$ (30,456)	
Net loss per share: basic and diluted	\$ (0.79)	\$ (0.54)	\$ (0.80)	

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Weighted-average ordinary shares outstanding:

Basic and diluted	45,826	40,064	38,227
Consolidated Balance Sheet Data:			
Cash and cash equivalents	\$ 56,784	\$ 31,108	\$ 54,706
Other current assets	169,741	166,210	144,166
Total assets	705,426	654,227	511,700
Total long-term debt, less current portion	67,643	115,457	21,900
Total liabilities	179,618	218,148	110,240
Total shareholders equity	525,808	436,079	401,460
Other Financial Data:			
Net cash provided by operating activities	\$ 24,982	\$ 14,431	\$ 23,166
Net cash used in investing activities	(47,713)	(125,795)	(29,475)
Net cash provided by financing activities	47,023	86,666	39,110
Depreciation and amortization	36,566	30,232	28,317
Capital expenditures	(36,724)	(23,290)	(26,333)
Effect of exchange rate changes on cash and cash equivalents	1,384	1,100	(2,933)
EBITDA(2)	9,500	948	(6,787)
Adjusted EBITDA(2)	30.438	32,926	28.604

- (1) We acquired OrthoHelix Surgical Designs, Inc. on October 4, 2012. The acquisition was accounted for as an acquisition of a business; and, accordingly, the results have been included in our consolidated results of operations from the date of acquisition.
- (2) EBITDA, for the periods presented, represents net loss before interest income, interest expense, income tax expense and benefit, depreciation and amortization. Adjusted EBITDA gives further effect to, among other things, non-operating income and expense, foreign currency transaction gains and losses, share-based compensation, loss on extinguishment of debt, expenses incurred on acquired inventory step up, expenses related to inventory product rationalization due to acquisition and special charges. Special charges include acquisition, integration and distribution transition costs, restructuring charges, reversal of acquisition contingent consideration liability, impairment of intangibles, bad debt expense charges in Italy, legal settlements and certain other items that affect the comparability and trend of our operating results. We believe that EBITDA and Adjusted EBITDA provide additional information for measuring our performance and are measures frequently used by securities analysts and investors; and therefore, management uses these metrics to evaluate our business. EBITDA and Adjusted EBITDA do not represent, and should not be used as a substitute for, net income or cash flows from operations as determined in accordance with generally accepted accounting principles, and neither EBITDA nor Adjusted EBITDA is necessarily an indication of whether cash flow will be sufficient to fund our cash requirements. Our definitions of EBITDA and Adjusted EBITDA may differ from that of other companies.

The following table reconciles net loss to EBITDA and Adjusted EBITDA on a historical basis:

	Year ended	
December 29, December 30,		January 1,
2013	2012	2012
(dollars in thousand	s, except per unit and	per share amounts
\$ (36,426)	\$ (21,744)	\$ (30,456)
(245)	(338)	(550)
7,256	3,733	4,326
2,349	(10,935)	(8,424)
20,681	18,511	17,035
15,885	11,721	11,282
9,500	948	(6,787)
45	(116)	(1,330)
1,820	473	(193)
8,300	6,830	6,547
1,127	593	29,475
5,908	1,993	
	2,961	
	2013 (dollars in thousand \$ (36,426) (245) 7,256 2,349 20,681 15,885 9,500 45 1,820 8,300 1,127	December 29, December 30, 2013 2012 (dollars in thousands, except per unit and \$ (36,426) \$ (21,744) (245) (338) 7,256 3,733 2,349 (10,935) 20,681 18,511 15,885 11,721 9,500 948 45 (116) 1,820 473 8,300 6,830 1,127 593 5,908 1,993

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Inventory product rationalization due to acquisition				
Special charges	3,738	19,244		892
Adjusted EBITDA	\$ 30,438	\$ 32,926	\$	28,604

RISK FACTORS

Our business is subject to significant risks. You should carefully consider the following risk factors, as well as the other information in this prospectus supplement and the accompanying prospectus, including the information incorporated by reference, before making an investment decision. In addition, you should carefully consider, among other things, the matters discussed under Part I Item 1A. Risk Factors beginning on page 14 of our annual report on Form 10-K for the fiscal year ended December 29, 2013, which is incorporated by reference in this prospectus supplement and the accompanying prospectus, as that disclosure may be updated by subsequent periodic reports, as well as other documents that we file with the SEC that are incorporated by reference.

The risks and uncertainties described in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference herein and therein are not the only ones facing us. Additional risks and uncertainties that we do not presently know about or that we currently believe are not material may also adversely affect our business. If any of the risks and uncertainties described in this prospectus supplement, the accompanying prospectus or the documents incorporated by reference herein and therein actually occur, our business, financial condition and results of operations could be adversely affected in a material way. This could cause the price of our ordinary shares to decline, perhaps significantly.

Risks Relating to Our Ordinary Shares and this Offering

The trading volume and prices of our ordinary shares have been and may continue to be volatile, which could result in substantial losses to our shareholders.

The trading volume and prices of our ordinary shares have been and may continue to be volatile and could fluctuate widely due to factors beyond our control. During 2013, the sale price of our ordinary shares ranged from \$15.17 per share to \$21.87 per share, as reported by the NASDAQ Global Select Market. This may happen because of broad market and industry factors, like the performance and fluctuation of the market prices of other companies with business operations located mainly in Europe that have listed their securities in the United States. In addition to market and industry factors, the price and trading volume for our ordinary shares may be highly volatile for factors specific to our own operations, including the following:

variations in our revenue, earnings and cash flow, and in particular variations that deviate from our projected financial information;

announcements of new investments, acquisitions, strategic partnerships or joint ventures;

announcements of new products by us or our competitors;

announcements of divestitures or discontinuance of products or assets;

changes in financial estimates by securities analysts;

additions or departures of key personnel;

sales of our equity securities by our significant shareholders or management or sales of additional equity securities by our company;

potential litigation or regulatory investigations; and

fluctuations in market prices for our products.

Any of these factors may result in large and sudden changes in the volume and price at which our ordinary shares trade. In the past, shareholders of a public company often brought securities class action suits against the company following periods of instability in the market price of that company s securities. If we were

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involved in a class action suit, it could divert a significant amount of our management s attention and other resources from our business and operations, which could harm our operating results and require us to incur significant expenses to defend the suit. Any such class action suit, whether or not successful, could harm our reputation and restrict our ability to raise capital in the future. In addition, if a claim is successfully made against us, we may be required to pay significant damages, which could have a material adverse effect on our financial condition and operating results.

If securities or industry analysts do not publish research or reports about our business, or if they adversely change their recommendations regarding our ordinary shares, the market price for our ordinary shares and trading volume could decline.

The trading market for our ordinary shares is influenced by research or reports that industry or securities analysts publish about us or our business. If one or more analysts who cover us downgrade our ordinary shares, the market price for our ordinary shares likely would decline. If one or more of these analysts cease coverage of us or fail to regularly publish reports on us, we could lose visibility in the financial markets, which, in turn, could cause the market price or trading volume for our ordinary shares to decline.

The sale or availability for sale of substantial amounts of our ordinary shares could adversely affect their market price.

Sales of substantial amounts of our ordinary shares in the public market, or the perception that these sales could occur, could adversely affect the market price of our ordinary shares and could materially impair our ability to raise capital through equity offerings in the future. We cannot predict what effect, if any, market sales of securities held by our significant shareholders or any other shareholder or the availability of these securities for future sale will have on the market price of our ordinary shares.

We are party to a registration rights agreement with certain of our shareholders and entities affiliated with our directors, including TMG Holdings Coöperatief U.A., or TMG, Vertical Fund I, L.P., Vertical Fund II, L.P. and KCH Oslo AS, which requires us to register ordinary shares held by these persons under the Securities Act, subject to certain limitations, restrictions and conditions. The market price of our ordinary shares could decline as a result of the registration and sale of or the perception that registration and sales may occur of a large number of our ordinary shares, including in connection with this offering. This offering is being made upon demand of TMG pursuant to the terms of the registration rights agreement.

We are a Netherlands company, and it may be difficult for you to obtain or enforce judgments against us or our directors or executive officers, or some of our directors and some of our named experts in the United States.

We were formed under the laws of the Netherlands and, as such, the rights of holders of our ordinary shares and the civil liability of our directors are governed by Dutch laws and our articles of association. The rights of shareholders under the laws of the Netherlands may differ from the rights of shareholders of companies incorporated in other jurisdictions. Certain of our directors and executive officers and many of our assets and some of the assets of our directors are located outside the United States. As a result, you may not be able to serve process on us or on such persons in the United States or obtain or enforce judgments from U.S. courts against us or them based on the civil liability provisions of the securities laws of the United States. There is doubt as to whether Dutch courts would enforce certain civil liabilities under U.S. securities laws in original actions or enforce claims for punitive damages.

Under our articles of association, we indemnify and hold our directors harmless against all claims and suits brought against them, subject to limited exceptions. There is doubt, however, as to whether U.S. courts would enforce such an indemnity provision in an action brought against one of our directors in the United States under U.S. securities laws.

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Rights of a holder of ordinary shares are governed by Dutch law and differ from the rights of shareholders under U.S. law.

We are a public limited liability company incorporated under Dutch law. The rights of holders of ordinary shares are governed by Dutch law and our articles of association. These rights differ from the typical rights of shareholders in U.S. corporations, for example, Dutch law, in principle, does not provide for a shareholder derivative action.

We do not anticipate paying dividends on our ordinary shares.

Our articles of association prescribe that profits or reserves appearing from our annual accounts adopted by the general meeting shall be at the disposal of the general meeting. We will have power to make distributions to shareholders and other persons entitled to distributable profits only to the extent that our equity exceeds the sum of the paid and called-up portion of the ordinary share capital and the reserves that must be maintained in accordance with provisions of Dutch law or our articles of association. The profits must first be used to set up and maintain reserves required by law and must then be set off against certain financial losses. We may not make any distribution of profits on ordinary shares that we hold. The general meeting, whether or not upon the proposal of our board of directors, determines whether and how much of the remaining profit they will reserve and the manner and date of such distribution. All calculations to determine the amounts available for dividends will be based on our annual accounts, which may be different from our consolidated financial statements, such as those incorporated by reference into this prospectus. Our statutory accounts to date have been prepared and will continue to be prepared under Dutch generally accepted accounting principles and are deposited with the Trade Register in Amsterdam, The Netherlands. We have not previously declared or paid cash dividends and we have no plan to declare or pay any dividends in the near future on our ordinary shares. We currently intend to retain most, if not all, of our available funds and any future earnings to operate and expand our business. In addition, our credit agreement contains covenants limiting our ability to pay cash dividends.

Warburg Pincus (Bermuda) Private Equity IX, L.P. and its affiliates control approximately 32.7% of our ordinary shares, and this concentration of ownership may have an effect on transactions that are otherwise favorable to our shareholders.

Warburg Pincus (Bermuda) Private Equity IX, L.P. and its affiliates, or Warburg Pincus, beneficially own, in the aggregate, approximately 32.7% of our outstanding ordinary shares prior to any shares they may sell in this offering. These shareholders could have an effect on matters requiring our shareholders—approval, including the election of directors. This concentration of ownership also may delay, deter or prevent a change in control, and may make some transactions more difficult or impossible to complete without the support of these shareholders, regardless of the impact of this transaction on our other shareholders. In addition, our securityholders—agreement, as amended on August 27, 2010, gives TMG Holdings Coöperatief U.A., or TMG, an affiliate of Warburg Pincus, the right to designate three directors to be nominated to our board of directors for so long as TMG beneficially owns at least 25% of our outstanding ordinary shares, two directors for so long as TMG beneficially owns at least 10% but less than 10% of our outstanding ordinary shares and one director for so long as TMG beneficially owns at least 5% but less than 10% of our outstanding ordinary shares, and we have agreed to use our reasonable best efforts to cause the TMG designees to be elected. Following this offering, TMG will continue to hold 22.1% of our outstanding ordinary shares.

We may experience deficiencies, including material weaknesses, in our internal control over financial reporting. Our business and our share price may be adversely affected if we do not remediate any deficiencies in our internal controls.

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements in accordance with U.S. GAAP. A material weakness, as defined in the standards established by the Public Company Accounting

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Oversight Board, is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis. A report by us of a material weakness may cause investors to lose confidence in our financial statements, and the trading price of our ordinary shares may decline. If we fail to remedy any material weakness, our financial statements may be inaccurate, our access to the capital markets may be restricted and the trading price of our ordinary shares may decline.

Our ability to use net operating losses to offset future taxable income may be subject to certain limitations.

As of December 29, 2013, we had net operating loss carryforwards, or NOLs, totaling approximately \$128.8 million, of which \$82.0 million relates to the United States and \$50.0 million relates to jurisdictions outside the United States, available to reduce future taxable earnings of our consolidated U.S. subsidiaries and certain European subsidiaries, respectively. In general, under Section 382 of the U.S. Internal Revenue Code of 1986, as amended, a corporation that undergoes an ownership change is subject to limitations on its ability to utilize its pre-change NOLs to offset future taxable income. In general, an ownership change occurs if there is a cumulative change in our ownership by 5% shareholders that exceeds 50 percentage points over a rolling three-year period. This offering or future changes in the ownership of our ordinary shares, some of which are outside of our control, could result in an ownership change under Section 382, which would significantly limit our ability to utilize NOLs to offset future taxable income.

Risks Related to Our Business and Our Industry

For risks related to our business and our industry, see the information under the headings Risk Factors, Management s Discussion and Analysis of Financial Condition and Results of Operations and Business in our annual report on Form 10-K for the fiscal year ended December 29, 2013 and any subsequent periodic reports filed by us with the SEC.

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USE OF PROCEEDS

The selling shareholder will receive aggregate net proceeds from its sale of ordinary shares of approximately \$ million after deducting underwriting discounts and commissions and estimated offering expenses payable by it. We will not receive any portion of the net proceeds received by the selling shareholder from the sale of its shares. The selling shareholder will pay any underwriting or broker discounts and commissions and expenses incurred by the selling shareholder for brokerage, accounting, tax or legal services or any other expenses incurred by the selling shareholder in disposing of the ordinary shares in a secondary offering. We will bear all other costs, fees and expenses incurred in effecting the registration of the securities covered by this prospectus supplement, including, without limitation, all registration and filing fees and fees and expenses of our counsel and our accountants.

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PRICE RANGE OF OUR ORDINARY SHARES

Our ordinary shares trade on the NASDAQ Global Select Market under the symbol TRNX.

The following table sets forth, for the periods indicated, the high and low daily sales prices for our ordinary shares, as reported by the NASDAQ Global Select Market.

	High	Low
Fiscal year 2014		
First Quarter (through February 21, 2014)	\$ 20.67	\$ 17.77
Fiscal year 2013		
First Quarter	\$ 19.58	\$ 15.95
Second Quarter	\$ 19.00	\$ 15.28
Third Quarter	\$ 19.97	\$ 15.63
Fourth Quarter	\$ 21.87	\$ 15.17
Fiscal year 2012		
First Quarter	\$ 25.84	\$ 17.25
Second Quarter	\$ 25.91	\$19.21
Third Quarter	\$ 23.02	\$ 17.15
Fourth Quarter	\$ 20.49	\$ 14.53

On February 21, 2014, the last reported sale price for our ordinary shares on the NASDAQ Global Select Market was \$20.27 per share. As of December 29, 2013, based on the information provided by American Stock Transfer & Trust Company, we had 48,508,612 ordinary shares issued and outstanding and there were approximately 60 holders of record of our ordinary shares.

We have not previously declared or paid cash dividends and we do not anticipate declaring or paying cash dividends on our ordinary shares in the foreseeable future. We currently intend to retain all future earnings for the operation and expansion of our business.

Any payment of cash dividends on our ordinary shares will be at the discretion of our board of directors and will depend upon our results of operations, capital requirements, contractual restrictions and other factors deemed relevant by our board of directors. The credit agreement relating to our senior secured term loans and senior secured revolving credit facility contains covenants limiting our ability to pay cash dividends.

DESCRIPTION OF ORDINARY SHARES

The following description of the general terms and provisions of our ordinary shares is a summary only and therefore is not complete and is subject to, and qualified in its entirety by reference to, the terms and provisions of our articles of association. Our articles of association have been filed with the SEC as exhibits to the registration statement of which this prospectus forms a part and you should read each for provisions that may be important to you.

Authorized Ordinary Shares

Our articles of association provide an authorized share capital of 175,000,000 ordinary shares, each with a nominal value of 0.03. As of December 29, 2013, we had 48,508,612 ordinary shares issued and outstanding. We do not have any preferred shares authorized or outstanding.

Form of Ordinary Shares

We issue our ordinary shares in registered book-entry form and such shares are not certificated.

Issuance of Ordinary Shares

We may issue ordinary shares subject to the maximum prescribed by our authorized share capital contained in our articles of association. Our board of directors has the power to issue ordinary shares and, as the case may be, different classes of ordinary shares if and only to the extent that the general meeting has designated to the board of directors such authority and the authorized share capital provides for different classes of shares, as the case may be. Currently our articles of association provides for an authorized capital divided into one class of shares, being 175,000,000 ordinary shares, each with a nominal value of 0.03. A designation of authority to the board of directors to issue ordinary shares or, as the case may be, different classes of shares remain effective for the period specified by the general meeting and may be granted up to a maximum of five years from the date of designation. The general meeting may renew this designation annually. Without this designation, only the general meeting has the power to authorize the issuance of shares and, if the authorized capital provides for different classes of shares, the issuance of different classes of shares. Our board of directors is authorized to issue ordinary shares (but not different classes of shares) until August 26, 2015 under the restrictions specified in our articles of association.

In connection with the issuance of ordinary shares, at least the nominal value must be paid for such shares. No obligation other than to pay up to the nominal amount of and any premium agreed upon a share may be imposed upon a shareholder against the shareholder s will, by amendment of the articles of association or otherwise. Subject to Dutch law, payment for shares must be in cash to the extent no other contribution has been agreed and may be made in the currency approved by us.

Any increase in the number of authorized ordinary shares and the introduction of different classes of shares would require the approval of an amendment to our articles of association in order to effect such increase. Such amendment would need to be made by a proposal of the board of directors and adoption by the shareholders at a general meeting by a majority vote in a meeting in which at least one third of the outstanding shares are present or represented.

Preemptive Rights

Shareholders have a ratable preemptive right to subscribe for ordinary shares that we issue for cash unless the general meeting, or the relevant other corporate body which has been designated as the authorized corporate body to issue shares, which in our case is our board of directors, limits or eliminates this right. Our shareholders have no ratable

preemptive subscription right with respect to ordinary shares issued (1) for consideration other than cash, (2) to our employees or the employees of our group of companies or (3) to a party exercising a previously obtained right to acquire shares.

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The right of our shareholders to subscribe for ordinary shares pursuant to this preemptive right may be eliminated or limited by the general meeting. If the general meeting delegates its authority to the board of directors for this purpose, then the board of directors will have the power to limit or eliminate the preemptive rights of holders of ordinary shares. Such a proposal requires the approval of at least two-thirds of the votes cast by shareholders at a general meeting where less than half of the issued share capital is represented or a majority of the votes cast at the general meeting where more than half of the share capital is represented. Designations of authority to the board of directors may remain in effect for up to five years and may be renewed for additional periods of up to five years.

Our board of directors is authorized to limit or eliminate the preemptive rights of holders of ordinary shares until August 26, 2015.

Repurchases of Our Ordinary Shares

We may acquire ordinary shares, subject to applicable provisions of Dutch law and of our articles of association, to the extent:

our shareholders equity, less the amount to be paid for the ordinary shares to be acquired, exceeds the sum of (i) our share capital account plus (ii) any reserves required to be maintained by Dutch law or our articles of association; and

after the acquisition of ordinary shares, we and our subsidiaries would not hold, or hold as pledgees, ordinary shares having an aggregate nominal value that exceeds 50% of our issued share capital. Our board of directors may repurchase ordinary shares only if our shareholders have authorized the board of directors to do so. Our board of directors is authorized to repurchase the maximum permissible amount of ordinary shares on the NASDAQ Global Select Market during the 18-month period ending December 27, 2014, the maximum term under Dutch law, at prices between an amount equal to the nominal value of the ordinary shares and an amount equal to 110% of the market price of the ordinary shares on the NASDAQ Global Select Market (the market price being deemed to be the average of the closing price on each of the five consecutive days of trading preceding the three trading days prior to the date of repurchase). The authorization is not required for the acquisition of our ordinary shares listed on the NASDAQ Global Select Market for the purpose of transferring the shares to employees under our equity incentive plans.

Capital Reductions; Cancellation

Upon a proposal of the board of directors, at a general meeting, our shareholders may vote to reduce our issued share capital by canceling shares held by us in treasury or by reducing the nominal value of the shares by amendment to our articles of association. In either case, this reduction would be subject to applicable statutory provisions. In order to be approved, a resolution to reduce the capital requires approval of a majority of the votes cast at a meeting if at least half the issued capital is represented at the meeting or at least two-thirds of the votes cast at the meeting if less than half of the issued capital is represented at the meeting.

A resolution that would result in the reduction of capital requires prior or simultaneous approval of the meeting of each group of holders of shares of the same class whose rights are prejudiced by the reduction. A resolution to reduce capital requires notice to our creditors who have the right to object to the reduction in capital under specified circumstances.

General Meetings of Shareholders

Each shareholder has a right to attend general meetings, either in person or by proxy, and to exercise voting rights in accordance with the provisions of our articles of association. We must hold at least one general

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meeting each year. This meeting must be convened at one of three specified locations in The Netherlands (Amsterdam, Haarlemmermeer (Schiphol airport) and Schiedam) within six months after the end of our fiscal year. Our board of directors may convene additional general meetings as often as they deem necessary. Pursuant to Dutch law, one or more shareholders representing at least 10% of our issued share capital may request the Dutch courts to order that a general meeting be held. Dutch law does not restrict the rights of holders of ordinary shares who do not reside in The Netherlands from holding or voting their shares.

We will give notice of each meeting of shareholders by publication on our website and in any other manner that we may be required to follow in order to comply with applicable stock exchange and SEC requirements. We will give notice no later than the fifteenth day prior to the day of the meeting. As deemed necessary by the board of directors, either the notice will include or be accompanied by an agenda identifying the business to be considered at the meeting. Shareholders representing at least 3% of the issued share capital have the right to request the inclusion of additional items on the agenda of shareholder meetings, provided that such request is received by us no later than 60 days before the day the relevant shareholder meeting is held, subject to a longer period of time in certain specific cases. Our board of directors may decide that shareholders are entitled to participate in, to address and to vote in the general meeting by way of an electronic means of communication, in person or by proxy, provided the shareholder may by the electronic means of communication be identified, directly take notice of the discussion in the meeting and participate in the deliberations. Our board of directors may adopt a resolution containing conditions for the use of electronic means of communication in writing. If our board of directors has adopted such regulations, they will be disclosed with the notice of the meeting as provided to shareholders.

Board Seats

We maintain a single-tiered board of directors comprising both executive directors and non-executive directors. Currently our board consists of one executive director and six non-executive directors. Under Dutch law, the board of directors is responsible for our policy and day-to-day management. The non-executive directors supervise and provide guidance to the executive directors. In performing their duties, our directors are guided by the interests of our company and shall, within the boundaries set by relevant Dutch law, take into account the relevant interests of our stakeholders. The internal affairs of the board of directors are governed by our internal rules for the board of directors. Each director owes a duty to us to properly perform the duties assigned to such director and to act in our corporate interest.

Voting Rights

Each share is entitled to one vote. Voting rights may be exercised by shareholders registered in our shareholders register that is kept in the United States pursuant to U.S. listing requirements or by a duly appointed proxy of a registered shareholder, which proxy need not be a shareholder. Our articles of association do not limit the number of registered shares that may be voted by a single shareholder. Treasury shares, whether owned by us or one of our majority-owned subsidiaries, will not be entitled to vote at general meetings. Resolutions of the general meeting are adopted by a simple majority of votes cast, except as described in the following two paragraphs.

Matters requiring a majority of at least two-thirds of the votes cast, which votes also represent more than 50% of our issued share capital include, among others:

a resolution to cancel a binding nomination for the appointment of members of the board of directors;

a resolution to appoint members of the board of directors, if the board of directors fails to use its right to submit a binding nomination, or if the binding nomination is set aside; and

a resolution to dismiss or suspend members of the board of directors other than pursuant to a proposal by the board of directors.

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Matters requiring a majority of at least two-thirds of the votes cast, if less than 50% of our issued share capital is represented include, among others:

a resolution of the general meeting regarding restricting and excluding preemptive rights, or decisions to designate the board of directors as the body authorized to exclude or restrict preemptive rights;

a resolution of the general meeting to reduce our outstanding share capital; and

a resolution of the general meeting to have us merge or demerge.

Quorum for General Meetings

Apart from the resolutions referred to in the first three bullet points above under Voting Rights, under our articles of association, holders of at least one-third of the outstanding shares must be represented at a meeting to constitute a quorum, If such part was not represented at the meeting, except for the resolutions referred to hereinabove under the heading. Voting Rights, a new meeting may be convened at which the resolution may be passed, irrespective of the part of the capital represented at such meeting. In the notice convening the new meeting it must be stated, giving the reason therefor, that a resolution may be passed, irrespective of the part of the capital represented at the meeting.

Adoption of Annual Accounts and Discharge of Management Liability

Our board of directors must prepare statutory annual accounts within five months after the end of our financial year, unless the shareholders have approved an extension of this period for up to six additional months due to certain special circumstances. Our statutory accounts to date have been prepared and will continue to be prepared under Dutch GAAP and are deposited with the Trade Register in Amsterdam, The Netherlands and may be different from our consolidated financial statements, such as those incorporated by reference into this prospectus. The annual accounts must be accompanied by an auditor s certificate, a board of directors report and certain other mandatory information and must be made available for inspection by our shareholders at our offices within the same period. Under Dutch law, our general meeting is in first instance authorized to approve the appointment and removal of our independent auditors, as referred to in Article 2:393 of the Dutch Civil Code, to audit the annual accounts. The annual accounts are adopted by our shareholders at the general meeting and will be prepared in accordance with Part 9 of Book 2 of the Dutch Civil Code.

The adoption of the annual accounts by our shareholders does not release the members of our board of directors from liability for acts reflected in those documents. Any such release from liability requires a separate shareholders resolution to be voted on in the general meeting.

Our financial reporting is subject to the supervision of The Netherlands Authority for the Financial Markets, or AFM. The AFM has an independent right to (i) request an explanation from us regarding our application of the applicable financial reporting standards if, based on publicly known facts or circumstances, it has reason to doubt our financial reporting meets such standards and (ii) recommend us to make available further explanations. If the Company does not comply with such a request or recommendation, the AFM may request that the Enterprise Chamber orders us to (i) provide an explanation of the way applied the applicable financial reporting standards have been applied to our financial reports or (ii) prepare our financial reports in accordance with the Enterprise Chamber s instructions.

Dividends

Our articles of association prescribe that profits or reserves appearing from our annual accounts adopted by the general meeting shall be at the disposal of the general meeting. We will have power to make distributions

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to shareholders and other persons entitled to distributable profits only to the extent that our equity exceeds the sum of the paid and called-up portion of the ordinary share capital and the reserves that must be maintained in accordance with provisions of Dutch law or our articles of association. The profits must first be used to set up and maintain reserves required by law and must then be set off against certain financial losses. We may not make any distribution of profits on ordinary shares that we hold. The general meeting, whether or not upon the proposal of our board of directors, determines whether and how much of the remaining profit they will reserve and the manner and date of such distribution.

All calculations to determine the amounts available for dividends will be based on our statutory annual accounts, which may be different from our consolidated financial statements, such as those incorporated by reference into this prospectus. Our statutory accounts to date have been prepared and will continue to be prepared under Dutch GAAP and are deposited with the Trade Register in Amsterdam, The Netherlands.

Liquidation Rights

In the event of a dissolution and liquidation, the assets remaining after payment of all debts and liquidation expenses are to be distributed to the holders of ordinary shares in proportion to their nominal possession of such shares. All distributions referred to in this paragraph shall be made in accordance with the relevant provisions of Dutch law.

Redemption, Conversion and Sinking Fund Rights

Holders of ordinary shares have no redemption, conversion or sinking fund rights.

Limitations on Non-Residents and Exchange Controls

There are no limits under the laws of The Netherlands or in our articles of association on non-residents of The Netherlands holding or voting our ordinary shares. Currently, there are no exchange controls under the laws of The Netherlands on the conduct of our operations or affecting the remittance of dividends.

Market Abuse

The Dutch Financial Supervision Act (*Wet op het financieel toezicht*), or the FSA, implementing the EU Market Abuse Directive 2003/6/EC and related Commission Directives 2003/124/EC, 2003/125/EC and 2004/72/EC, provides for specific rules that intend to prevent market abuse. Our investors are subject to the prohibitions on insider trading, divulging inside information and tipping, and market manipulation. Non-compliance with these prohibitions may lead to an administrative fine or, in the event of criminal proceedings, to imprisonment, community punishment or a criminal fine.

We are also subject to these Dutch market abuse rules. The Dutch prohibition on market manipulation may restrict our ability to buy-back our shares. Pursuant to the FSA, we have adopted an internal code of conduct relating to the possession of and transactions by members of our board of directors and employees in the shares or in financial instruments the value of which is (co)determined by the value of the shares.

Netherlands Squeeze-Out Proceedings

Pursuant to Section 2:92a of the Dutch Civil Code, a shareholder who for his own account contributes at least 95% of our issued capital may institute proceedings against our other shareholders jointly for the transfer of their shares to the claimant. The proceedings are held before the Enterprise Chamber of the Amsterdam Court of Appeal

(*Ondernemingskamer*) and can be instituted by means of a writ of summons served upon each of the minority shareholders in accordance with the provisions of the Dutch Code of Civil Procedure (*Wetboek van Burgerlijke Rechtsvordering*). The Enterprise Chamber may grant the claim for squeeze out in relation to all

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minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value to be paid for the shares of the minority shareholders. Once the order to transfer becomes final before the Enterprise Chamber, the person acquiring the shares shall give written notice of the date and place of payment and the price to the holders of the shares to be acquired whose addresses are known to him. Unless the addresses of all of them are known to him, he shall also publish the same in a newspaper with a national circulation.

Securityholders Agreement

On July 18, 2006, Tornier N.V., formerly known as TMG B.V., entered into a securityholders—agreement with TMG Holdings Coöperatief U.A. (TMG), Vertical Fund I, L.P., Vertical Fund II, L.P., KCH Stockholm AB, Alain Tornier, Warburg Pincus (Bermuda) Private Equity IX, L.P, and certain other shareholders at that time, and, by subsequent joinder agreements, additional shareholders, which agreement was amended on August 27, 2010. This agreement contained right of first refusal, tag-along and drag-along provisions, which terminated upon our initial public offering in February 2011. Under director nomination provisions of this agreement, TMG has the right to designate three directors to be nominated to our board of directors for so long as TMG beneficially owns at least 25% of our outstanding ordinary shares, two directors for so long as TMG beneficially owns at least 10% but less than 25% of our outstanding ordinary shares and one director for so long as TMG beneficially owns at least 5% but less than 10% of our outstanding ordinary shares, and we agreed to use our reasonable best efforts to cause the TMG designees to be elected. TMG holds approximately 32.7% of our outstanding ordinary shares as of February 20, 2014. Sean D. Carney, Elizabeth H. Weatherman and Richard B. Emmitt are the current directors who are designees of TMG. This agreement terminates upon the written consent of all parties to the agreement.

Registration Rights

We are party to a registration rights agreement with certain of our shareholders and officers, including TMG, Vertical Fund I, L.P., Vertical Fund II, L.P. and KCH Stockholm AB, whom we refer to as the holders. Pursuant to the registration rights agreement, we have agreed to (i) use our reasonable best efforts to effect up to three registered offerings of at least \$10 million each upon a demand of TMG or its affiliates and one registered offering of at least \$10 million upon a demand of The Vertical Group, (ii) use our reasonable best efforts to become eligible for use of Form S-3 for registration statements and once we become eligible TMG or its affiliates shall have the right to demand an unlimited number of registrations of at least \$10 million each on Form S-3 and (iii) maintain the effectiveness of each such registration statement for a period of 120 days or until the distribution of the registrable securities pursuant to the registration statement is complete. Pursuant to the registration rights agreement, all holders also have incidental or piggyback registration rights with respect to any registrable shares, subject to certain limitations and restrictions, including certain volume and marketing restrictions imposed by the underwriters of the offering with respect to which the rights are exercised. Under the registration rights agreement, we have agreed to bear the expenses, including the fees and disbursements of one legal counsel for the holders, in connection with the registration of the registrable securities, except for any underwriting commissions relating to the sale of the registrable securities.

Differences in Corporate Law

We are incorporated under the laws of The Netherlands. The following discussion summarizes material differences between the rights of holders of our ordinary shares and the rights of holders of the common stock of a typical corporation incorporated under the laws of the state of Delaware, which result from differences in governing documents and the laws of The Netherlands and Delaware.

This discussion does not purport to be a complete statement of the rights of holders of our ordinary shares under applicable Dutch law and our articles of association or the rights of holders of the common stock of a typical corporation under applicable Delaware law and a typical certificate of incorporation and bylaws.

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Duties of Directors

The board of directors of a Delaware corporation bears the ultimate responsibility for managing the business and affairs of a corporation. There is generally only one board of directors.

In discharging this function, directors of a Delaware corporation owe fiduciary duties of care and loyalty to the corporation and to its shareholders. Delaware courts have decided that the directors of a Delaware corporation are required to exercise an informed business judgment in the performance of their duties. An informed business judgment means that the directors have informed themselves of all material information reasonably available to them. Delaware courts also have imposed a heightened standard of conduct upon directors of a Delaware corporation who take any action designed to defeat a threatened change in control of the corporation.

In addition, under Delaware law, when the board of directors of a Delaware corporation approves the sale or break-up of a corporation, the board of directors may, in certain circumstances, have a duty to obtain the highest value reasonably available to the shareholders.

Under Dutch law, the board of directors is collectively responsible for the policy and day-to-day management of the company. The non-executive directors are assigned the task of supervising the executive director and providing him or her with advice. Each director owes a duty to us to properly perform the duties assigned to such director and to act in our corporate interest. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers.

In The Netherlands, a listed company historically had a two-tier board structure with a management board comprising the executive directors and a supervisory board comprising the non-executive directors. It is, however, also possible to have a single-tier board, comprising both executive directors and non-executive directors. We have a single-tier board.

Unlike Delaware, under Dutch law the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or break-up of the company, whereby the circumstances generally dictate how such duty is to be applied. Any board resolution regarding a significant change in the identity or character of the company requires shareholders approval.

Director Terms

The Delaware General Corporation Law generally provides for a one-year term for directors, but permits directorships to be divided into up to three classes with up to three-year terms, with the years for each class expiring in different years, if permitted by the certificate of incorporation, an initial bylaw or a bylaw adopted by the shareholders. A

In contrast to Delaware law, under Dutch law a director of a listed company is generally appointed for a maximum term of four years. There is no limit to the number of terms a director may serve. Our articles of association provide that our directors will be appointed for a maximum term of four years. A director may in

director elected to serve a term on a classified board may not be removed by shareholders without cause. There is no limit to the number of terms a director may serve. principle be removed at any time, with or without cause by the general meeting, provided that such resolution is placed on the agenda of the respective general meeting.

Director Vacancies

The Delaware General Corporation Law provides that vacancies and newly created directorships may be filled by a majority of the directors then in office (even though

Under Dutch law, new members of the board of directors of a company such as ours are appointed by the general meeting, rather than appointed by the

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less than a quorum) unless (a) otherwise provided in the certificate of incorporation or by-laws of the corporation or (b) the certificate of incorporation directs that a particular class of stock is to elect such director, in which case any other directors elected by such class, or a sole remaining director elected by such class, will fill such vacancy.

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board of directors as is typical for a Delaware corporation. Our articles of association provide that such occurs from a binding nomination by the board of directors, in which case the general meeting may override the binding nature of such nomination by a resolution of two-thirds of the votes cast, which votes also represent more than 50% of the issued share capital.

Conflict-of-Interest Transactions

The Delaware General Corporation Law generally permits transactions involving a Delaware corporation and an interested director of that corporation if:

the material facts as to the director s relationship or interesbe adopted by the general meeting of shareholders, are disclosed and a majority of disinterested directors except if the articles of association prescribe otherworks.

Our articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholders, except if the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a director shareholder is the articles of association provide that a directo

the material facts are disclosed as to the director s relationship or interest and a majority of shares entitled to vote thereon consents, or

the transaction is fair to the corporation at the time it is authorized by the board of directors, a committee of the

board of directors or the shareholders.

Under Dutch law, members of the board of directors may not participate in the deliberation and the decision-making process on a subject or transaction in relation to which he or she has a conflict of interest with the company. If all directors are conflicted and in the absence of a supervisory board, the resolution shall she adopted by the general meeting of shareholders, except if the articles of association prescribe otherwise. Our articles of association provide that a director shall not take part in any vote on a subject or transaction in relation to which he has a conflict of interest with the company. In such event, the other directors shall be authorized to adopt the resolution. If all directors have a conflict of interest as mentioned above, the resolution shall be adopted by the non-executive directors.

Proxy Voting by Directors

A director of a Delaware corporation may not issue a proxy representing the director s voting rights as a director.

An absent director may issue a proxy for a specific board meeting but only to another director in writing.

Voting Rights

Under the Delaware General Corporation Law, each shareholder is entitled to one vote per share of stock, unless the certificate of incorporation provides otherwise. In addition, the certificate of incorporation may provide for cumulative voting at all elections of directors of the corporation or at elections held under specified

Under Dutch law, shares have one vote per share, provided such shares have the same par value. Certain exceptions may be provided in the articles of association of a company (which is currently not the case in our articles of association). All shareholder resolutions are taken by an absolute majority of the

circumstances. Either the certificate of incorporation or the bylaws may specify the number of shares or the amount of other securities that must be represented at a meeting in order to constitute a quorum, but in no event will a quorum consist of less than one-third of the shares entitled to vote at a meeting.

votes cast, unless the articles of association or Dutch law prescribe otherwise. Dutch law does not provide for cumulative voting.

Shareholders as of the record date for the meeting are entitled to vote at the meeting, and the board of directors may fix a record date that is no more than 60 nor less

Shareholders as of the record date for a shareholders meeting are entitled to vote at that meeting. The record is the 28th day before the meeting. There is no specific provision in Dutch law for adjournments.

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than 10 days before the date of the meeting, and if no record date is set then the record date is the close of business on the day next preceding the day on which notice is given, or if notice is waived then the record date is the close of business on the day next preceding the day on which the meeting is held. The determination of the shareholders of record entitled to notice or to vote at a meeting of shareholders shall apply to any adjournment of the meeting, but the board of directors may fix a new record date for the adjourned meeting.

Shareholder Proposals

Delaware law does not specifically grant shareholders the right to bring business before an annual or special meeting. Pursuant to our articles of association, extraordinary general meetings will be held as often as the board of directors deems such necessary. Pursuant to Dutch law, one or more shareholders representing at least 10% of the issued share capital may request the Dutch Courts to order that a general meeting be held.

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The agenda for a meeting of shareholders must contain such items as the board of directors or the person or persons convening the meeting decide. Unlike under Delaware law, the agenda shall also include such other items as one or more shareholders, representing at least 3% of the issued share capital may request of the board of directors in writing, at least 60 days before the date of the meeting.

Action by Written Consent

Unless otherwise provided in the corporation s certificate of incorporation, any action required or permitted to be taken at any annual or special meeting of shareholders of a corporation may be taken without a meeting, without prior notice and without a vote, if one or more consents in writing, setting forth the action to be so taken, are signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted.

Under Dutch law, shareholders resolutions may be adopted in writing without holding a meeting of shareholders, provided (a) the articles of association expressly so allow, (b) no bearer shares or depositary receipts are issued, (c) there are no persons entitled to the same rights as holders of depositary receipts, (d) the board of directors has been given the opportunity to give its advice on the resolution and (e) the resolution is adopted unanimously by all shareholders that are entitled to vote. The requirement of unanimity therefore renders the adoption of shareholder resolutions without holding a meeting not feasible for listed companies.

Appraisal Rights

The Delaware General Corporation Law provides for shareholder appraisal rights, or the right to demand payment in cash of the judicially-determined fair value of the shareholder s shares, in connection with certain mergers and consolidations.

In contrast to Delaware General Corporation Law provides for generally recogning the dissenters rights are consolidations.

In contrast to Delaware law, Dutch law does not generally recognize the concept of appraisal or dissenters rights. See Shareholder Vote on Certain Reorganizations.

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Shareholder Suits

Under the Delaware General Corporation Law, a shareholder may bring a derivative action on behalf of the corporation to enforce the rights of the corporation. An individual also may commence a class action suit on behalf of such individual and other similarly situated shareholders where the requirements for maintaining a class action under Delaware law have been met. A person may institute and maintain such a suit only if that person was a shareholder at the time of the transaction which is the subject of the suit. In addition, under Delaware case law, the plaintiff normally must be a shareholder not only at the time of the transaction that is the subject of the suit, but also throughout the duration of the derivative suit. Delaware law also requires that the derivative plaintiff make a demand on the directors of the corporation to assert the corporate claim before the suit may be prosecuted by the derivative plaintiff in court, unless such a demand would be futile.

Unlike under Delaware law, in the event a third party is liable to a Dutch company, only the company itself can bring a civil action against that party. Individual shareholders do not have the right to bring an action on behalf of the company. Only in the event that the cause for the liability of a third party to the company also constitutes a tortious act directly against a shareholder does that shareholder have an individual right of action against such third party in its own name. The Dutch Civil Code provides for the possibility to initiate such actions collectively. A foundation or an association whose objective is to protect the rights of a group of persons having similar interests can institute a collective action. The collective action itself cannot result in an order for payment of monetary damages but may only result in a declaratory judgment (verklaring voor recht). In order to obtain compensation for damages, the foundation or association and the defendant may reach often on the basis of such declaratory judgment a settlement. A Dutch court may declare the settlement agreement binding upon all the injured parties with an opt-out choice for an individual injured party. An individual injured party may also itself institute a civil claim for damages.

Repurchase of Shares

Under the Delaware General Corporation Law, a corporation may purchase or redeem its own shares unless the capital of the corporation is impaired or the purchase or redemption would cause an impairment of the capital of the corporation. A Delaware corporation may, however, purchase or redeem out of capital any of its preferred shares or, if no preferred shares are outstanding, any of its own shares if such shares will be retired upon acquisition and the capital of the corporation will be reduced in accordance with specified limitations.

Under Dutch law, a company such as ours may not subscribe for newly issued shares in its own capital. Such company may, however, repurchase its existing and outstanding shares or depositary receipts if permitted under its articles of association. We may acquire our own shares either without paying any consideration, or, in the event any consideration must be paid, only if the following requirements are met: (a) the shareholders equity less the payment required to make the acquisition is not less than the sum of called and paid-up capital and any reserve required by Dutch law and our articles of association, (b) we and our subsidiaries would not thereafter hold or hold as a pledgee shares with an aggregate nominal value exceeding 50% of the nominal value of our issued share capital, (c) our articles of association permit such acquisition, which currently is the case, and (d) the

general meeting has authorized the board of directors to do so, which authorization has been granted for the maximum period allowed under Dutch law and our articles of association, that period being 18 months.

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As discussed in (a) above, a company s ability to repurchase its own shares may be limited by the amount of any statutory reserves that the company is required to maintain under Dutch law. A larger statutory reserve requirement will result in a company s ability to repurchase a lesser number of its outstanding shares. The type and amount of any reserve required to be maintained under Dutch law is fact-specific and can include, among other things, (i) a revaluation reserve to cover any increases in the value of tangible and intangible fixed assets and stocks, as well as increases in the value of other assets, (ii) reserves to cover participation interests that the company owns in third parties to the extent that the company is utilizing the equity accounting method (vermogensmutalie methode) to value such interests and (iii) non-distributable reserves equal to the amount of any loans that the board of directors has resolved to provide to third parties for purposes of acquiring shares of the company.

Anti-Takeover Provisions

In addition to other aspects of Delaware law governing fiduciary duties of directors during a potential takeover, the Delaware General Corporation Law also contains a business combination statute that protects Delaware companies from hostile takeovers and from actions following the takeover by prohibiting some transactions once an acquirer has gained a significant holding in the corporation.

Unlike under Delaware law, neither Dutch law nor our articles of association specifically prevent business combinations with interested shareholders. Under Dutch law various protective measures are as such possible and admissible, within the boundaries set by Dutch case law and Dutch law, in particular the Dutch Corporate Governance Code.

Section 203 of the Delaware General Corporation Law prohibits business combinations, including mergers, sales and leases of assets, issuances of securities and similar transactions by a corporation or a subsidiary with an interested shareholder that beneficially owns 15% or more of a corporation s voting stock, within three years after the person becomes an interested shareholder, unless:

the transaction that will cause the person to become an interested shareholder is approved by the board of directors of the target prior to the transactions;

after the completion of the transaction in which the person becomes an interested shareholder, the interested shareholder holds at least 85% of the voting stock of the corporation not including shares owned by persons who are directors and also officers of interested shareholders and shares owned by specified employee benefit plans; or

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after the person becomes an interested shareholder, the business combination is approved by the board of directors of the corporation and holders of at least 66.67% of the outstanding voting stock, excluding shares held by the interested shareholder.

A Delaware corporation may elect not to be governed by Section 203 by a provision contained in the original certificate of incorporation of the corporation or an amendment to the original certificate of incorporation or to the bylaws of the corporation, which amendment must be approved by a majority of the shares entitled to vote and may not be further amended by the board of directors of the corporation. Such an amendment is not effective until twelve months following its adoption.

Inspection of Books and Records

Under the Delaware General Corporation Law, any shareholder may inspect for any proper purpose the corporation s stock ledger, a list of its shareholders and its other books and records during the corporation s usual hours of business.

The board of directors provides all information desired by the general meeting, but not to individual shareholders unless a significant interest of the company dictates otherwise. Our shareholders register is available for inspection by the shareholders, although such does not apply to the part of our shareholders register that is kept in the United States pursuant to U.S. listing requirements.

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Removal of Directors

Under the Delaware General Corporation Law, any director or the entire board of directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, except (a) unless the certificate of incorporation provides otherwise, in the case of a corporation whose board is classified, shareholders may effect such removal only for cause, or (b) in the case of a corporation having cumulative voting, if less than the entire board is to be removed, no director may be removed without cause if the votes cast against his removal would be sufficient to elect him if then cumulatively voted at an election of the entire board of directors, or, if there are classes of directors, at an election of the class of directors of which he is a part.

Under Dutch law and our articles of association, the general meeting has the authority to suspend or remove members of the board of directors at any time by adopting either: (a) a resolution, approved by an absolute majority of the votes cast at a meeting, pursuant to a proposal by the board of directors or (b) a resolution, approved by two-thirds of the votes cast at a meeting representing more than half of our issued capital, if such suspension or removal is not pursuant to a proposal by the board of directors.

Preemptive Rights

Under the Delaware General Corporation Law, shareholders have no preemptive rights to subscribe to additional issues of stock or to any security convertible into such stock unless, and except to the extent that, such rights are expressly provided for in the certificate of incorporation.

Under Dutch law, in the event of an issuance of shares, each shareholder will have a pro-rata preemptive right to the number of shares held by such shareholder (with the exception of shares to be issued to employees or shares issued against a contribution other than in cash). Preemptive rights in

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respect of newly issued shares may be limited or excluded by the general meeting or by the board of directors if designated thereto by the general meeting or by the articles of association for a period not exceeding five years.

Our articles of association conform to Dutch law and authorize the general meeting or the board of directors, if so designated by a resolution of the general meeting or by articles of association, to limit or exclude preemptive rights for holders of our shares for a period not exceeding five years. In order for such a resolution to be adopted, a majority of at least two-thirds of the votes cast in a meeting of shareholders is required, if less than half of the issued share capital is present or represented or a majority of the votes cast at a general meeting where more than half of the share capital is represented. The authority to limit or exclude preemptive rights relating to issues of our shares was delegated to our board of directors until August 26, 2015.

Dividends

Under the Delaware General Corporation Law, a Delaware corporation may pay dividends out of its surplus (the excess of net assets over capital), or in case there is no surplus, out of its net profits for the fiscal year in which the dividend is declared or the preceding fiscal year (provided that the amount of the capital of the corporation is not less than the aggregate amount of the capital represented by the issued and outstanding stock of all classes having a preference upon the distribution of assets). In determining the amount of surplus of a Delaware corporation, the assets of the corporation, including stock of subsidiaries owned by the corporation, must be valued at their fair market value as determined by the board of directors, without regard to their historical book value. Dividends may be paid in the form of ordinary shares, property or cash.

Dutch law provides that dividends may only be distributed after adoption of the annual accounts by the general meeting from which it appears that such dividend distribution is allowed. Moreover, dividends may be distributed only to the extent the shareholders equity exceeds the sum of the amount of issued and paid-up capital and increased by reserves that must be maintained under the law or the articles of association. Interim dividends may be declared as provided in the articles of association and may be distributed to the extent that the shareholders equity exceeds the amount of the issued and paid-up capital plus required legal reserves as described hereinbefore as apparent from an (interim) financial statement. Interim dividends should be regarded as advances on the final dividend to be declared with respect to the financial year in which the interim dividends have been declared. Should it be determined after adoption of the annual accounts with respect to the relevant financial year that the distribution was not permissible, the Company may

reclaim the paid interim dividends as unduly paid. Under Dutch law, the articles of association may prescribe that the board of directors decide what portion of the profits are to be held as reserves. Pursuant to our articles of association, our board of directors may reserve a portion of our annual profits. The portion of our annual profits that remains unreserved will be distributed to our shareholders pro

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rata to the number of shares held by each shareholder. Our board of directors may propose to our general meeting to resolve to make distributions out of our general share premium account or out of any other reserves available for distributions under Dutch law, not being a reserve that must be maintained under Dutch law or pursuant to our articles of association. Dividends may be paid in the form of shares as well as in cash.

Shareholder Vote on Certain Reorganizations

Under the Delaware General Corporation Law, the vote of a majority of the outstanding shares of capital stock entitled to vote thereon generally is necessary to approve a merger or consolidation or the sale of substantially all of the assets of a corporation. The Delaware General Corporation Law permits a corporation to include in its certificate of incorporation a provision requiring for any corporate action the vote of a larger portion of the stock or of any class or series of stock than would otherwise be required.

Under our articles of association, the general meeting may resolve, upon a proposal of the board of directors, that we conclude a legal merger (*juridische fusie*) or a demerger (*splitsing*). In addition, the general meeting must approve resolutions of the board of directors concerning an important change in the identity or character of us or our business, in any event including:

Under the Delaware General Corporation Law, no vote of the shareholders of a surviving corporation to a merger is needed; however, unless required by the certificate of incorporation, if (a) the agreement of merger does not amend in any respect the certificate of incorporation of the surviving corporation, (b) the shares of stock of the surviving corporation are not changed in the merger and (c) the number of ordinary shares of the surviving corporation into which any other shares, securities or obligations to be issued in the merger may be converted does not exceed 20% of the surviving corporation s common shares outstanding immediately prior to the effective date of the merger. In addition, shareholders may not be entitled to vote in certain mergers with other corporations that own 90% or more of the outstanding shares of each class of stock of such corporation, but the shareholders will be entitled to appraisal rights.

the transfer of the enterprise or a substantial part thereof to a third party;

the entering into or ending of a long-lasting co-operation of the company or a subsidiary with a third party, if this co-operation or the ending thereof is of far-reaching significance for the company; and

the acquiring or disposing of an interest in the share capital of a company with a value of at least one-third of the company s assets according to the most recent annual accounts, by the company or a subsidiary.

Under Dutch law, a shareholder who owns at least 95% of the company s issued capital may institute proceedings against the company s other shareholders jointly for the transfer of their shares to that shareholder. The proceedings are held before the

Enterprise Chamber of the Amsterdam Court of Appeal (*Ondernemingskamer*), which may grant the claim for squeeze out in relation to all minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value of the shares.

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Compensation of Board of Directors

Under the Delaware General Corporation Law, the shareholders do not generally have the right to approve the compensation policy for the board of directors or the senior management of the corporation, although certain aspects of the compensation policy may be subject to shareholder vote due to the provisions of federal securities and tax law.

In contrast to Delaware law, under Dutch law the shareholders must adopt the compensation policy for the board of directors, which includes a description of the elements of the compensation of any members who serve on our board of directors.

Registrar and Transfer Agent

A register of holders of the ordinary shares is maintained by American Stock Transfer & Trust Company, LLC, or AST, in the United States, which also serves as our transfer agent. The telephone number of AST is (800) 937-5449.

The NASDAQ Global Select Market

Our ordinary shares are listed on the NASDAQ Global Select Market under the symbol TRNX.

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SELLING SHAREHOLDER

The following table sets forth the name of the selling shareholder, the number of ordinary shares owned by the selling shareholder immediately prior to the date of this prospectus supplement and the number of ordinary shares to be offered by the selling shareholder pursuant to this prospectus supplement. The table also provides information regarding the beneficial ownership of our ordinary shares by the selling shareholder as adjusted to reflect the assumed sale of all of the shares offered under this prospectus supplement. Percentage of beneficial ownership before this offering is based on 48,508,612 ordinary shares outstanding as of December 29, 2013. Beneficial ownership is based on information furnished by the selling shareholder. Unless otherwise indicated and subject to community property laws where applicable, the selling shareholder named in the following table, to our knowledge, has sole voting and investment power with respect to the shares beneficially owned by it.

	Beneficial ownership before offering(1)		Number of shares	Beneficial ownership after offering	
Selling shareholder	Number	Percentage	offered	Number	Percentage
TMG Holdings Coöperatief U.A.(2)	15,846,809	32.7%	5,125,000	10,721,809	22.1%

- (1) Beneficial ownership and percentage ownership are determined in accordance with the rules of the Securities and Exchange Commission. In calculating the number of shares beneficially owned and the percentage ownership of a selling shareholder, shares underlying options held by the selling shareholder that are either currently exercisable or exercisable within 60 days from December 29, 2013 are deemed outstanding. These shares, however, are not deemed outstanding for the purpose of computing the percentage ownership of any other selling shareholder.
- (2) Reflects ordinary shares held by TMG Holdings Coöperatief U.A., a Dutch coöperatief (TMG). TMG is wholly owned by Warburg Pincus (Bermuda) Private Equity IX, L.P., a Bermuda limited partnership (WP Bermuda IX), and WP (Bermuda) IX PE One Ltd., a Bermuda company (WPIX PE One). The general partner of WP Bermuda IX is Warburg Pincus (Bermuda) Private Equity Ltd., a Bermuda company (WP Bermuda Ltd.). WP Bermuda IX is managed by Warburg Pincus LLC, a New York limited liability company (WP LLC, and together with WP Bermuda IX, WPIX PE One and WP Bermuda Ltd., the Warburg Pincus Entities). Charles R. Kaye and Joseph P. Landy are the Managing General Partners of Warburg Pincus & Co., a New York general partnership (WP), and Managing Members and Co-Presidents of WP LLC and may be deemed to control the Warburg Pincus Entities. Each of the Warburg Pincus Entities, Mr. Kaye and Mr. Landy has shared voting and investment control of all of the ordinary shares referenced above. By reason of the provisions of Rule 16a-1 of the Securities Exchange Act of 1934, as amended, Mr. Kaye, Mr. Landy and the Warburg Pincus Entities may be deemed to be the beneficial owners of the ordinary shares held by TMG. Each of Mr. Kaye, Mr. Landy and the Warburg Pincus Entities disclaims beneficial ownership of the ordinary shares referenced above except to the extent of any pecuniary interest therein. The address of the Warburg Pincus entities is 450 Lexington Avenue, New York, New York 10017.

Relationship with TMG and Warburg Pincus Entities

TMG Holdings Coöperatief U.A., or TMG, holds more than 5% of our outstanding ordinary shares. Sean D. Carney and Elizabeth H. Weatherman, two of our directors, are Managing Directors of Warburg Pincus LLC, which manages TMG as well as its parent entities Warburg Pincus (Bermuda) Private Equity IX, L.P., or WP Bermuda, WP

(Bermuda) IX PE One Ltd. and Warburg Pincus (Bermuda) Private Equity Ltd., or WPPE. Furthermore, Mr. Carney and Ms. Weatherman are Partners of Warburg Pincus & Co., the sole member of WPPE. As described in more detail below, Mr. Carney and Ms. Weatherman were elected to our board of directors as a board designee of the Warburg Pincus Entities.

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Securityholders Agreement

On July 18, 2006, Tornier N.V., formerly known as TMG B.V., entered into a securityholders—agreement with TMG, Vertical Fund I, L.P., Vertical Fund II, L.P., KCH Stockholm AB, Mr. Tornier, WP Bermuda and certain other shareholders at that time, and, by subsequent joinder agreements, additional shareholders, which agreement was amended on August 27, 2010. This agreement contained right of first refusal, tag-along and drag-along provisions, which terminated upon our initial public offering in February 2011. Under director nomination provisions of this agreement, TMG has the right to designate three directors to be nominated to our board of directors for so long as TMG beneficially owns at least 25% of our outstanding ordinary shares, two directors for so long as TMG beneficially owns at least 10% but less than 25% of our outstanding ordinary shares and one director for so long as TMG beneficially owns at least 5% but less than 10% of our outstanding ordinary shares, and we agreed to use our reasonable best efforts to cause the TMG designees to be elected. Mr. Carney, Ms. Weatherman and Mr. Emmitt are the current designees under the securityholders—agreement. In the event any director designated by TMG is unable to serve or is removed or withdraws from our board of directors, we will designate a replacement for such director, at the direction of TMG. This agreement terminates upon the written consent of all parties to the agreement.

Registration Rights Agreement

We are party to a registration rights agreement with certain of our shareholders and officers, including TMG, Vertical Fund I, L.P., Vertical Fund II, L.P. and KCH Stockholm AB, whom we refer to as the holders. Pursuant to the registration rights agreement, we have agreed to (i) use our reasonable best efforts to effect up to three registered offerings of at least \$10 million each upon a demand of TMG or its affiliates and one registered offering of at least \$10 million upon a demand of The Vertical Group, L.P., (ii) use our reasonable best efforts to become eligible for use of Form S-3 for registration statements and once we become eligible TMG or its affiliates shall have the right to demand an unlimited number of registrations of at least \$10 million each on Form S-3 and (iii) maintain the effectiveness of each such registration statement for a period of 120 days or until the distribution of the registrable securities pursuant to the registration statement is complete. Pursuant to the registration rights agreement, all holders also have incidental or piggyback registration rights with respect to any registrable shares, subject to certain limitations and restrictions, including volume and marketing restrictions imposed by the underwriters of the offering with respect to which the rights are exercised. Under the agreement, we have agreed to bear the expenses, including the fees and disbursements of one legal counsel for the holders, in connection with the registration of the registrable securities, except for any underwriting commissions relating to the sale of the registrable securities. This offering is being made upon the demand of TMG.

Repayment of Notes with Initial Public Offering Net Proceeds

During 2011, we used approximately \$116.1 million (86.4 million) of the net proceeds from our initial public offering to repay all of our notes payable, including accrued interest thereon, some of which notes were held by the selling shareholder. The notes carried a fixed interest rate of 8.0% per annum with interest payments accrued in kind semi-annually. The following table describes the amounts paid in principal and interest to the selling shareholder or its affiliates:

Name	Principal amount	Accrued interest	Total
Warburg Pincus (Bermuda) Private Equity IX, L.P.	35,904,000	8,241,916	44,145,916

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TAXATION

Material Dutch Tax Consequences

The information set out below is a general summary of material Dutch tax consequences in connection with the acquisition, ownership and transfer of ordinary shares. The summary does not purport to be a comprehensive description of all the Dutch tax considerations that may be relevant for a particular holder of ordinary shares. Such holders may be subject to special tax treatment under any applicable law and this summary is not intended to be applicable in respect of all categories of holders of ordinary shares. The summary is based upon the tax laws of The Netherlands as in effect on the date of this prospectus supplement, including official regulations, rulings and decisions of The Netherlands and its taxing and other authorities available in printed form on or before such date and now in effect. These tax laws are subject to change, which could apply retroactively and could affect the continuing validity of this summary. All references in this summary to The Netherlands and Dutch law are to the European part of the Kingdom of The Netherlands and its law, respectively, only. As this is a general summary, we recommend investors and shareholders consult their own tax advisors as to the Dutch or other tax consequences of the acquisition, ownership and transfer of ordinary shares, including, in particular, the application of their particular situations of the tax considerations discussed below.

For Dutch tax purposes, a holder of ordinary shares may include an individual who or an entity that does not have the legal title of the ordinary shares, but to whom nevertheless the ordinary shares are attributed based either on such individual or entity holding a beneficial interest in the ordinary shares or based on specific statutory provisions, including statutory provisions pursuant to which the ordinary shares are attributed to an individual who is, or who has directly or indirectly inherited from a person who was, the settlor, grantor or similar originator of a trust, foundation or similar entity that holds the ordinary shares.

The following summary does not address the tax consequences arising in any jurisdiction other than The Netherlands in connection with the acquisition, ownership and transfer of ordinary shares.

Dividend Withholding Tax

We do not currently anticipate paying any dividends. If we were to pay dividends currently, the following discussion summarizes the relevant Dutch tax consequences to you. Dividends paid on ordinary shares to a holder of such ordinary shares are generally subject to withholding tax of 15% imposed by The Netherlands. Generally, the dividend withholding tax will not be borne by us, but will be withheld by us from the gross dividends paid on the ordinary shares. The term dividends for this purpose includes, but is not limited to:

distributions in cash or in kind, deemed and constructive distributions and repayments of paid-in capital not recognized for Dutch dividend withholding tax purposes;

liquidation proceeds, proceeds of redemption of shares or, generally, consideration for the repurchase of shares in excess of the average paid-in capital recognized for Dutch dividend withholding tax purposes;

the nominal value of shares issued to a shareholder or an increase of the nominal value of shares, as the case may be, to the extent that it does not appear that a contribution to the capital recognized for Dutch

dividend withholding tax purposes was made or will be made; and

partial repayment of paid-in capital, recognized for Dutch dividend withholding tax purposes, if and to the extent that there are net profits (*zuivere winst*), within the meaning of the Dutch Dividend Withholding Tax Act 1965 (*Wet op de dividendbelasting 1965*), unless the general meeting of shareholders of Tornier has resolved in advance to make such a repayment and provided that the nominal value of the shares concerned has been reduced by a corresponding amount by way of an amendment of our articles of association.

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A holder of ordinary shares who is, or who is deemed to be, a resident of The Netherlands can generally credit the withholding tax against his Dutch income tax or Dutch corporate income tax liability and is generally entitled to a refund of dividend withholding taxes exceeding his aggregate Dutch income tax or Dutch corporate income tax liability, provided certain conditions are met, unless such holder of ordinary shares is not considered to be the beneficial owner of the dividends.

A holder of ordinary shares who is the recipient of dividends, or the Recipient, will not be considered the beneficial owner of the dividends for this purpose if:

as a consequence of a combination of transactions, a person other than the Recipient wholly or partly benefits from the dividends;

whereby such other person retains, directly or indirectly, an interest similar to that in the ordinary shares on which the dividends were paid; and

that other person is entitled to a credit, reduction or refund of dividend withholding tax that is less than that of the Recipient (Dividend Stripping).

With respect to a holder of ordinary shares, who is not and is not deemed to be a resident of The Netherlands for purposes of Dutch taxation and who is considered to be a resident of (a) Aruba, Curacao or St. Maarten under the provisions of the Tax Arrangement for the Kingdom of The Netherlands (*Belastingregeling voor het Koninkrijk*); (b) Bonaire, St. Eustatius or Saba under the provisions of the Tax Regulation for the country of the Netherlands (*Belastingregeling voor het land Nederland*); or (c) a country other than The Netherlands under the provisions of a double taxation convention The Netherlands has concluded with such country, the following may apply. Such holder of ordinary shares may, depending on the terms of and subject to compliance with the procedures for claiming benefits under the Tax Arrangement for the Kingdom of The Netherlands, the Tax Regulation for the country of the Netherlands, or such double taxation convention, be eligible for a full or partial exemption from or a reduction or refund of Dutch dividend withholding tax.

In addition, an exemption from Dutch dividend withholding tax will generally apply to dividends distributed to certain qualifying entities, provided that the following tests are satisfied:

- (i) the entity is a resident of another EU member state or of a designated state that is a party to the Agreement on the European Economic Area (currently Liechtenstein, Iceland and Norway), according to the tax laws of such state;
- (ii) the entity at the time of the distribution has an interest in us to which the participation exemption as meant in Article 13 of the Dutch Corporate Income Tax Act 1969 or to which the participation credit as meant in Article 13aa of the Dutch Corporate Income Tax Act 1969 would have been applicable, had such entity been a tax resident of The Netherlands;

- (iii) the entity does not perform a similar function as an exempt investment institution (*vrijgestelde beleggingsinstelling*) or fiscal investment institution (*fiscale beleggingsinstelling*), as defined in the Dutch Corporate Income Tax Act 1969; and
- (iv) the entity is, in its state of residence, not considered to be resident outside the member states of the European Union or the designated states that are party to the Agreement on the European Economic Area under the terms of a double taxation convention concluded with a third state.

The exemption from Dutch dividend withholding tax is not available if pursuant to a provision for the prevention of fraud or abuse included in a double taxation treaty between the Netherlands and the country of residence of the non-resident holder of ordinary shares, such holder would not be entitled to the reduction of tax on dividends provided for by such treaty. Furthermore, the exemption from Dutch dividend withholding tax will only be available to the beneficial owner of the dividend.

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Furthermore, certain entities that are resident in (a) another EU member state; (b) in a designated state that is a party to the Agreement on the European Economic Area (currently Liechtenstein, Iceland and Norway); or (c) provided that such entity holds our ordinary shares as portfolio investment (*i.e.*, such ordinary shares are not held with a view to the establishment or maintenance of lasting and direct economic links between you and us and such ordinary shares do not allow you to participate effectively in the management or control of our company), in a designated jurisdiction which has an arrangement for the exchange of tax information with the Netherlands, and that are not subject to taxation levied by reference to profits in their state of residence, may be entitled to a refund of Dutch dividend withholding tax, provided:

- (i) such entity, had it been a resident in the Netherlands, would not be subject to corporate income tax in the Netherlands;
- (ii) such entity can be considered to be the beneficial owner of the dividends;
- (iii) such entity does not perform a similar function to that of a fiscal investment institution (*fiscale beleggingsinstelling*) or an exempt investment institution (*vrijgestelde beleggingsinstelling*) as defined in the Dutch Corporate Income Tax Act 1969; and
- (iv) certain administrative conditions are met.

Dividend distributions to a U.S. holder of ordinary shares (with an interest of less than 10% of the voting rights in us) are subject to 15% dividend withholding tax, which is equal to the rate such U.S. holder may be entitled to under the Convention Between the Kingdom of The Netherlands and the United States for the Avoidance of Double Taxation and the Prevention of Fiscal Evasion with Respect to Taxes on Income, executed in Washington on December 18, 1992, as amended from time to time, or The Netherlands-U.S. Convention. As such, there is no need to claim a refund of the excess of the amount withheld over the tax treaty rate.

On the basis of article 35 of The Netherlands-U.S. Convention, qualifying U.S. pension trusts are under certain conditions entitled to a full exemption from Dutch dividend withholding tax. Such qualifying exempt U.S. pension trusts must provide us form IB 96 USA, along with a valid certificate, for the application of relief at source from dividend withholding tax. If we receive the required documentation prior to the relevant dividend payment date, then we may apply such relief at source. If a qualifying exempt U.S. pension trust fails to satisfy these requirements prior to the payment of a dividend, then such qualifying exempt pension trust may claim a refund of Dutch withholding tax by filing form IB 96 USA with the Dutch tax authorities. On the basis of article 36 of The Netherlands-U.S. Convention, qualifying exempt U.S. organizations are under certain conditions entitled to a full exemption from Dutch dividend withholding tax. Such qualifying exempt U.S. organizations are not entitled to claim relief at source, and instead must claim a refund of Dutch withholding tax by filing form IB 95 USA with the Dutch tax authorities.

The concept of Dividend Stripping, described above, may also be applied to determine whether a holder of ordinary shares may be eligible for a full or partial exemption from, reduction or refund of Dutch dividend withholding tax, as described in the preceding paragraphs.

In general, we will be required to remit all amounts withheld as Dutch dividend withholding tax to the Dutch tax authorities. However, in connection with distributions received by us from our foreign subsidiaries, we are allowed,

subject to certain conditions, to reduce the amount to be remitted to Dutch tax authorities by the lesser of:

- (i) 3% of the portion of the distribution paid by us that is subject to Dutch dividend withholding tax; and
- (ii) 3% of the dividends and profit distributions, before deduction of foreign withholding taxes, received by us from qualifying foreign subsidiaries in the current calendar year (up to the date of the distribution by us) and the two preceding calendar years, insofar as such dividends and profit distributions have not yet been taken into account for purposes of establishing the above-mentioned deductions.

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For purposes of determining the 3% threshold under (i) above, a distribution by us is not taken into account in case the Dutch dividend withholding tax withheld in respect thereof may be fully refunded, unless the recipient of such distribution is a qualifying entity that is not subject to corporate income tax.

Although this reduction reduces the amount of Dutch dividend withholding tax that we are required to pay to Dutch tax authorities, it does not reduce the amount of tax that we are required to withhold from dividends.

Taxes on Income and Capital Gains

The description of taxation set out in this section of this prospectus supplement is not intended for any holder of ordinary shares, who:

is an individual and for whom the income or capital gains derived from ordinary shares are attributable to employment activities, the income from which is taxable in The Netherlands;

holds a Substantial Interest or a deemed Substantial Interest in us (as defined below);

is an entity that is a resident or deemed to be a resident of The Netherlands and that is not subject to or is exempt, in whole or in part, from Dutch corporate income tax;

is an entity for which the income and/or capital gains derived in respect of ordinary shares are exempt under the participation exemption (*deelnemingsvrijstelling*) as set out in the Dutch Corporate Income Tax Act 1969 (*Wet op de vennootschapsbelasting 1969*); or

who is a fiscal investment institution (fiscale beleggingsinstelling) or an exempt investment institution (vrijgestelde beleggingsinstelling) as defined in the Dutch Corporate Income Tax Act 1969 (Wet op de vennootschapsbelasting 1969).

Generally a holder of ordinary shares will have a substantial interest in us, or a Substantial Interest, if he holds, alone or together with his partner (statutorily defined term), whether directly or indirectly, the ownership of, or certain other rights over, shares representing 5% or more of our total issued and outstanding capital (or the issued and outstanding capital of any class of shares), or rights to acquire shares, whether or not already issued, that represent at any time 5% or more of our total issued and outstanding capital (or the issued and outstanding capital of any class of shares) or the ownership of certain profit participating certificates that relate to 5% or more of the annual profit or to 5% or more of our liquidation proceeds. A holder of ordinary shares will also have a Substantial Interest in us if one of certain relatives of that holder or of his partner has a Substantial Interest in us. If a holder of ordinary shares does not have a Substantial Interest, a deemed Substantial Interest will be present if (part of) a Substantial Interest has been disposed of, or is deemed to have been disposed of, without recognizing taxable gain.

Residents of The Netherlands Individuals. An individual who is resident or deemed to be resident in The Netherlands, or who opts to be taxed as a resident of The Netherlands for purposes of Dutch taxation, or a Dutch Resident Individual, and who holds ordinary shares is subject to Dutch income tax on income or capital gains derived from the ordinary shares at the progressive rate (up to 52% rate for 2013) if:

- (i) the holder derives profits from an enterprise or deemed enterprise, whether as an entrepreneur (*ondernemer*) or pursuant to a co-entitlement to the net worth of such enterprise (other than as an entrepreneur or a shareholder), to which enterprise the ordinary shares are attributable; or
- (ii) the holder derives income or capital gains from the ordinary shares that are taxable as benefits from miscellaneous activities (*resultaat uit overige werkzaamheden*, as defined in the Dutch Income Tax Act 2001; Wet inkomstenbelasting 2001), which include the performance of activities with respect to the ordinary shares that exceed regular, active portfolio management (*normaal, actief vermogensbeheer*).

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If conditions (i) and (ii) mentioned above do not apply, any holder of ordinary shares who is a Dutch Resident Individual will be subject to Dutch income tax on a deemed return regardless of the actual income or capital gains benefits derived from the ordinary shares. This deemed return has been fixed at a rate of 4% of the individual s yield basis (*rendementsgrondslag*) insofar as this exceeds a certain threshold (*heffingvrij vermogen*). The individual s yield basis is determined as the fair market value of certain qualifying assets (including the ordinary shares) held by the Dutch Resident Individual less the fair market value of certain qualifying liabilities, both determined on January 1 of the relevant year. The deemed return of 4% will be taxed at a rate of 30% (rate for 2014).

Residents of The Netherlands Entities. An entity that is resident, or deemed to be resident, in The Netherlands, or a Dutch Resident Entity, will generally be subject to Dutch corporate income tax with respect to income and capital gains derived from the ordinary shares. The Dutch corporate income tax rate is 20% for the first 200,000 of taxable income and 25% for taxable income exceeding 200,000 (rates applicable for 2014).

Non-Residents of The Netherlands. A person who is not a Dutch Resident Individual or Dutch Resident Entity, a Non-Dutch Resident, who holds ordinary shares is generally not subject to Dutch income or corporate income tax (other than dividend withholding tax described above) on the income and capital gains derived from the ordinary shares, provided that:

such Non-Dutch Resident does not derive profits from an enterprise or deemed enterprise, whether as an entrepreneur (*ondernemer*) or pursuant to a co-entitlement to the net worth of such enterprise (other than as an entrepreneur or a shareholder) which enterprise is, in whole or in part, carried on through a permanent establishment or a permanent representative in The Netherlands and to which enterprise or part of an enterprise, as the case may be, the ordinary shares are attributable or deemed attributable;

in the case of a Non-Dutch Resident who is an individual, such individual does not derive income or capital gains from the ordinary shares that are taxable as benefits from miscellaneous activities in The Netherlands (*resultaat uit overige werkzaamheden*, as defined the Dutch Income Tax Act 2001), which include the performance of activities with respect to the ordinary shares that exceed regular, active portfolio management (*normaal*, *actief vermogensbeheer*);

in case such Non-Dutch Resident is an individual, such Non-Dutch Resident is neither entitled to a share in the profits of an enterprise effectively managed in The Netherlands, other than by way of the holding of securities or through an employment contract, to which enterprise the ordinary shares or payments in respect of the ordinary shares are attributable; and

in case such Non-Dutch Resident is an entity, such entity is neither entitled to a share in the profits of an enterprise nor co-entitled to the net worth of such enterprise effectively managed in The Netherlands, other than by way of the holding of securities, to which enterprise the ordinary shares or payments in respect of such ordinary shares are attributable.

Gift or Inheritance Taxes

No Dutch gift or inheritance taxes will be levied on the transfer of ordinary shares by way of gift by or on the death of a holder, who is neither a resident nor deemed to be a resident of The Netherlands for the purpose of the relevant

provisions, unless:

- (i) the transfer is construed as an inheritance or bequest or as a gift made by or on behalf of a person who, at the time of the gift or death, is or is deemed to be a resident of The Netherlands for the purpose of the relevant provisions; or
- (ii) such holder dies while being a resident or deemed resident of The Netherlands within 180 days after the date of a gift of the ordinary shares.

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For purposes of Dutch gift and inheritance tax, an individual who is of Dutch nationality will be deemed to be a resident of The Netherlands if he has been a resident in The Netherlands at any time during the ten years preceding the date of the gift or his death. For purposes of Dutch gift tax, an individual will, irrespective of his

nationality, be deemed to be a resident of The Netherlands if he has been a resident in The Netherlands at any time during the 12 months preceding the date of the gift.

Value Added Tax

There is no Dutch value added tax payable by a holder of ordinary shares in respect of payments in consideration for the offer of the ordinary shares (other than value added tax payable in respect of services not exempt from Dutch value added tax).

Other Taxes and Duties

No Dutch registration tax, capital tax, customs duty, stamp duty or any other similar tax or duty other than court fees is payable in The Netherlands by a holder of ordinary shares in connection with the acquisition, ownership and transfer of ordinary shares.

Residence

A holder of ordinary shares will not become or be deemed to become a resident of The Netherlands solely by reason of holding these ordinary shares.

Material U.S. Federal Income Tax Consequences

financial institutions;

The following summary is based on the U.S. Internal Revenue Code of 1986, as amended, or IRC, The Netherlands-U.S. Convention, existing Treasury Regulations, revenue rulings, administrative interpretations and judicial decisions (all as currently in effect and all of which are subject to change, possibly with retroactive effect). This summary applies only if you hold your ordinary shares as capital assets within the meaning of Section 1221 of the IRC (generally, property held for investment). This summary does not discuss all of the tax consequences that may be relevant to holders in light of their particular circumstances. For example, certain types of investors, such as:

persons subject to the imposition of the U.S. federal alternative minimum tax;
partnerships or other pass-through entities treated as partnerships for U.S. federal income tax purposes;
insurance companies;
tax-exempt persons;

regulated investment companies;
personal holding companies;
real estate investment trusts;
dealers or traders in securities, currencies or notional principal contracts;
persons who hold ordinary shares as part of a hedging, straddle, constructive sale or conversion transaction;

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persons who acquired ordinary shares pursuant to the exercise of any employee share option or otherwise as compensation;

persons whose functional currency is not the U.S. dollar; and

persons owning (directly, indirectly or constructively under applicable attribution rules) 10% or more of our voting shares;

may be subject to different tax rules not discussed below. Further, this discussion does not address the U.S. state, local, federal estate and gift tax consequences to holders of ordinary shares.

If an entity treated as a partnership for U.S. federal income tax purposes holds our ordinary shares, the tax treatment of a member of such an entity will generally depend on the status of the member and the activities of the entity treated as a partnership. If you are a member of an entity treated as a partnership for U.S. federal income tax purposes holding our ordinary shares, you should consult your tax advisor. Persons considering the purchase of the ordinary shares should consult their tax advisors with regard to the application of the U.S. federal income tax laws to their particular situations, as well as any tax consequences arising under the laws of any state or local jurisdiction or any jurisdictions outside of the United States.

U.S. Federal Income Tax Consequences to U.S. Holders

This discussion applies to you only if you are a beneficial owner of ordinary shares and are, for U.S. federal income tax purposes a U.S. holder, which means (1) an individual citizen or resident of the United States, (2) a corporation (or other entity taxable as a corporation) organized under the laws of the United States or any state of the United States (or the District of Columbia), (3) an estate, the income of which is subject to U.S. federal income taxation regardless of its source, or (4) a trust (that has not otherwise elected to be treated as a U.S. person) if both: (A) a U.S. court is able to exercise primary supervision over the administration of the trust and (B) one or more U.S. persons have the authority to control all substantial decisions of the trust. The U.S. federal income tax consequences to non-U.S. holders are set forth below.

This discussion assumes that we are not, and will not become, a passive foreign investment company, or PFIC (as described below).

Taxation of Dividends

We do not currently anticipate paying any dividends. If we were to pay dividends currently, the following discussion summarizes the relevant U.S. tax consequences to you.

The gross amount of any distribution, including Dutch withholding tax thereon, with respect to our ordinary shares (other than certain pro rata distributions of ordinary shares) will be treated as a dividend for U.S. federal income tax purposes to the extent of our current and accumulated earnings and profits as determined under U.S. federal tax principles. Distributions in excess of earnings and profits will be non-taxable to the U.S. holder to the extent of, and will be applied against and reduce (but not below zero), the U.S. holder s adjusted tax basis in the ordinary shares. Distributions in excess of earnings and profits and such adjusted tax basis will generally be taxable to the U.S. holder as capital gain from the sale or exchange of property. We may determine not to maintain calculations of our earnings and profits under U.S. federal income tax principles. If we do not report to a U.S. holder the portion of a distribution that exceeds earnings and profits, the distribution will generally be taxable as a dividend even if that distribution

would otherwise be treated as a non-taxable return of capital or as capital gain under the rules described above.

Subject to applicable limitations, including minimum holding period and certain other requirements, dividends paid to noncorporate holders will be taxable at a maximum rate of 20%. You should consult your tax advisor regarding the availability of this preferred tax rate under your particular circumstances. An additional 3.8% net investment income tax may apply to dividends received by certain U.S. holders of our ordinary

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shares, including individuals, estates and trusts. Individuals with U.S. modified adjusted gross income over income thresholds of \$250,000 for married filing jointly taxpayers and \$200,000 for single taxpayers will be subject to the additional net investment income tax. Estates and trusts are subject to lower thresholds. You should consult your tax advisor regarding the application of the net investment income tax to your specific situation.

Subject to the next sentence, dividends paid on ordinary shares will constitute income from sources outside of the United States for foreign tax credit limitation purposes and will not be eligible for the dividends-received deduction to U.S. corporate shareholders. However, some portion of any dividend received with respect to the ordinary shares may be treated as U.S. source income under the rules of Section 904(h) of the IRC regarding United States-owned foreign corporations. These rules apply where United States persons directly or indirectly own 50 percent or more of either the total combined voting power of all classes of stock entitled to vote or the total value of the stock of the foreign corporation. If such rules apply, they could limit a U.S. holder s ability to claim foreign tax credits with respect to dividends paid on our ordinary shares. You should consult your tax advisor regarding the source of any dividend received.

The amount of any distribution paid in Euro will be the U.S. dollar value of the Euro on the date of your receipt of the dividend, determined at the spot rate in effect on such date, regardless of whether you convert the payments into U.S. dollars. Gain or loss, if any, recognized by you on the subsequent sale, conversion or disposition of Euro will be ordinary income or loss, and will be income or loss from sources within the United States for foreign tax credit limitation purposes.

Subject to certain conditions and limitations, including the sourcing rules discussed above, and subject to the discussion in the next paragraph, tax withheld in The Netherlands at the rate provided for in The Netherlands-U.S. Convention will be treated as a foreign tax that you may elect to deduct in computing your U.S. federal taxable income or credit against your U.S. federal income tax liability. Amounts paid in respect of dividends on ordinary shares will be treated as passive income for purposes of calculating the amount of the foreign tax credit available to a U.S. shareholder. Foreign tax credits allowable with respect to each category of income cannot exceed the U.S. federal income tax payable on such category of income. Where dividends qualify for the preferred tax rate described above, the amount of the dividend used to compute a taxpayer s foreign tax credit limitation must be reduced by the rate differential portion of such dividend calculated under rules similar to Section 904(b)(2)(B) of the IRC. Any amount withheld by us and paid over to the Dutch Tax Administration in excess of the rate applicable under The Netherlands-U.S. Convention will not be eligible for credit against your U.S. federal income tax liability. However, you may be able to obtain a refund of such excess amount by filing the appropriate forms with the Dutch Tax Administration requesting such refund and providing the required information.

Under certain circumstances, we will be allowed to reduce the amount of dividend withholding tax imposed on United States shareholders that is paid over to the Dutch Tax Administration by crediting withholding tax imposed on certain dividends paid to us by certain of our non-Dutch subsidiaries. In such event, the Dutch withholding tax imposed on dividends paid to you may not be fully creditable against your U.S. federal income tax liability. As noted above, we do not currently anticipate paying dividends. If we pay dividends in the future, we will endeavor to provide to you the information that you will need to calculate the amount of your foreign tax credit.

Sale, Exchange or Other Taxable Disposition of the Ordinary Shares

You will generally recognize gain or loss for U.S. federal income tax purposes upon the sale, exchange or other taxable disposition of ordinary shares in an amount equal to the difference between the U.S. dollar value of the amount realized from such sale or exchange and your tax basis for such ordinary shares. Such gain or loss will be a capital gain or loss and will be long-term capital gain if the ordinary shares were held for more than one year.

Long-term capital gains of noncorporate holders are currently taxed at a maximum rate of 20%. The additional 3.8% net investment income tax (described above) may apply to gains recognized upon the sale, exchange or other taxable disposition of ordinary shares by certain U.S. holders of our ordinary shares (individuals, estates and trusts) who meet the modified adjusted gross income thresholds (discussed above).

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There are limitations on the deductibility of capital losses. Any such gain or loss generally would be treated as income or loss from sources within the United States for foreign tax credit limitation purposes. If you receive Euro upon a sale, exchange or other taxable disposition of ordinary shares, gain or loss, if any, recognized on the subsequent sale, conversion or disposition of such Euro will be ordinary income or loss, and will generally be income or loss from sources within the United States for foreign tax credit limitation purposes.

Redemption of Ordinary Shares

The redemption by us of our ordinary shares will be treated as a sale of the redeemed shares by the U.S. holder (which is taxable as described above under Sale, Exchange or Other Taxable Disposition of the Ordinary Shares) or, in certain circumstances, as a distribution to the U.S. holder (which is taxable as described above under Taxation of Dividends).

Passive Foreign Investment Company

A non-U.S. corporation will generally be considered a PFIC for U.S. federal income tax purposes for any taxable year if, after applying certain look-through rules, either (i) 75% or more of its gross income in such taxable year is passive income (the income test) or (ii) the average percentage (determined on the basis of a quarterly average) of the value of its assets that produce or are held for the production of passive income is at least 50% (the asset test). For this purpose, we will be treated as owning our proportionate share of the assets and earning our proportionate share of the income of any other corporation in which we own, directly or indirectly, more than 25% (by value) of the stock. Passive income for this purpose generally includes dividends, interest, royalties, rents and gains from commodities and securities transactions.

We believe that we will not be considered a PFIC for U.S. federal income tax purposes for the current year and we do not expect to become a PFIC in the foreseeable future. However, since PFIC status depends upon the composition of a company s income and assets and the market value of its assets from time to time, there can be no assurance that we will not be considered a PFIC for any taxable year. If we were treated as a PFIC for any taxable year during which you held an ordinary share, certain adverse income tax and reporting consequences could apply.

You are urged to consult your tax advisor regarding the potential application of the PFIC rules to your investment in our ordinary shares.

Backup Withholding and Information Reporting

Payment of dividends and proceeds from a sale or other taxable disposition that are made within the United States or through certain U.S.-related financial intermediaries generally are subject to information reporting and to backup withholding at a rate of 28% unless (i) you are an exempt recipient or (ii) in the case of backup withholding, you provide us with your correct taxpayer identification number on Internal Revenue Service Form W-9 and certify that you are not subject to backup withholding. The amount of any backup withholding withheld from a payment to you is not an additional tax and it will be allowed as a credit against your U.S. federal income tax liability and may entitle you to a refund, provided that the required information is furnished to the Internal Revenue Service.

Under the Foreign Account Tax Compliance Act provisions of the Hiring Incentives to Restore Employment Act (generally referred to as FATCA) certain U.S. taxpayers holding financial assets outside the United States must report those assets to the IRS, generally using Internal Revenue Service Form 8938, Statement of Specified Foreign Financial Assets. U.S. holders who are individuals and who hold interests in foreign financial assets exceeding \$50,000 for single taxpayers (\$100,000 for married filing jointly taxpayers) are required to report our name and address (and the information necessary to identify our ordinary shares held by such individual) in an attachment to

such individual s annual tax return, subject to certain exceptions (including

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an exception for shares held in accounts maintained by certain financial institutions). Under certain circumstances, an entity may be treated as an individual for purposes of these rules. Internal Revenue Service Form 8938 and its related instructions provide detailed information as to foreign financial assets that must be reported, exempt assets and available exemptions from reporting for such assets held in certain financial accounts.

U.S. Federal Income Tax Consequences to Non-U.S. Holders

Sale, Exchange or Redemption of the Ordinary Shares

If you are not a U.S. holder (as defined above) and you sell, exchange or redeem ordinary shares, you will generally not be subject to U.S. federal income tax on any gain, unless one of the following applies:

the gain is effectively connected with a trade or business that you conduct in the United States through an office or other fixed place of business (subject to additional considerations if you are eligible for the benefits of an income tax treaty with the United States), or

you are an individual, you are present in the United States for at least 183 days during the year in which you dispose of the ordinary shares, and certain other conditions are satisfied.

Backup Withholding and Information Reporting

United States rules concerning backup withholding and information reporting are described above. These rules apply to non-U.S. holders as follows:

Backup withholding and information reporting may apply if you use the U.S. office of a broker or agent, and information reporting (but not backup withholding) may apply if you use the foreign office of a broker or agent that has certain connections to the United States. You may be required to comply with applicable certification procedures to establish that you are not a U.S. holder in order to avoid the application of such backup withholding and information reporting requirements. You should consult with your tax advisor concerning the application of the backup withholding and information reporting rules.

To the extent that any dividends we pay are treated as U.S. source income (see the discussion above under U.S. Federal Income Tax Consequences to U.S. Holders Taxation of Dividends), FATCA may apply to certain non-U.S. Holders. FATCA generally imposes a U.S. withholding tax of 30% on U.S. source dividend income, if any, paid on our ordinary shares and on the U.S. source gross proceeds, if any, of a disposition of our ordinary shares paid to (i) a foreign financial institution, unless such institution enters into an agreement with the U.S. government to collect and provide to the U.S. tax authorities substantial information regarding U.S. account holders of such institution (which would include certain equity and debt holders of such institution, as well as certain account holders that are foreign entities with U.S. owners) or (ii) a foreign entity that is not a financial institution, unless such entity provides the withholding agent with a certification identifying the substantial U.S. owners of the entity, which generally includes any U.S. person that directly or indirectly owns more than 10% of the entity. Treasury regulations and IRS guidance provide for a phased implementation of these withholding tax provisions. Specifically, withholding with respect to U.S.-source dividends will begin on July 1, 2014, and withholding with respect to U.S.-source proceeds payments will begin on January 1, 2017. Non-U.S. Holders are encouraged to consult with their own tax advisors regarding the implications of FATCA on their investment in our ordinary shares.

Prospective investors are urged to consult legal and tax advisors in the countries of their citizenship, residence and domicile to determine the possible tax consequences of purchasing, holding, selling and redeeming ordinary shares under the laws of their respective jurisdictions in light of their own particular circumstances.

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UNDERWRITING

Merrill Lynch, Pierce, Fenner & Smith Incorporated is acting as underwriter of the offering. Subject to the terms and conditions set forth in an underwriting agreement among us, the selling shareholder and the underwriter, the selling shareholder has agreed to sell to the underwriter, and the underwriter has agreed to purchase from the selling shareholder, 5,125,000 ordinary shares.

Subject to the terms and conditions set forth in the underwriting agreement, the underwriter has agreed to purchase all of the ordinary shares sold under the underwriting agreement if any of these ordinary shares are purchased.

We and the selling shareholder, severally and not jointly, have agreed to indemnify the underwriter against certain liabilities, including liabilities under the Securities Act, or to contribute to payments the underwriter may be required to make in respect of those liabilities.

The underwriter is offering the shares, subject to prior sale, when, as and if issued to and accepted by it, subject to approval of legal matters by its counsel, including the validity of the shares, and other conditions contained in the underwriting agreement, such as the receipt by the underwriter of officer s certificates and legal opinions. The underwriter reserves the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

The aggregate amount of fees and expenses expected to be incurred by us in connection with this offering is \$290,000.

Commissions and Discounts

The underwriter is purchasing the ordinary shares from the selling shareholder at \$ per share (representing approximately \$ aggregate net proceeds to the selling shareholder, before deducting any out-of-pocket expenses). The underwriter may offer the ordinary shares from time to time for sale in one or more transactions on the NASDAQ Global Select Market, in the over-the-counter market, through negotiated transactions or otherwise at market prices prevailing at the time of sale, at prices related to prevailing market prices or at negotiated prices. In connection with the sale of the ordinary shares hereby, the underwriter may be deemed to have received compensation in the form of underwriting discounts. The underwriter may effect such transactions by selling ordinary shares through dealers, and such dealers may receive compensation in the form of discounts, concessions or commissions from the underwriter and/or purchasers of ordinary shares for whom they may act as agents or to whom they may sell as principal.

No Sales of Similar Securities

We have agreed that we will not, subject to limited exceptions, (i) directly or indirectly, offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase or otherwise transfer or dispose of or file with the Securities and Exchange Commission a registration statement under the Securities Act relating to, any of our ordinary shares or securities convertible into or exercisable or exchangeable for any of our ordinary shares or (ii) enter into any swap or other arrangement or any transaction that transfers, in whole or in part, directly or indirectly, the economic consequence of ownership of any ordinary shares or any such other securities (regardless of whether any of these transactions are to be settled by the delivery of ordinary shares or such other securities, in cash or otherwise), in each case without the prior written consent of Merrill Lynch, Pierce, Fenner & Smith Incorporated for a period of 60 days after the date of this prospectus supplement, other than the ordinary shares to be sold hereunder and any ordinary shares issued upon the exercise of options granted under our existing plans. Notwithstanding the foregoing, if (1) during the last 17 days of the 60-day restricted period, we issue an earnings release or material news or a material event relating to our company occurs; or (2) prior to the expiration

of the 60-day restricted

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period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 60-day period, the restrictions described above shall continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event.

The selling shareholder has entered into a lock up agreement with the underwriter prior to the commencement of this offering pursuant to which this entity, with limited exceptions, for a period of 60 days after the date of this prospectus supplement, may not, without the prior written consent of Merrill Lynch, Pierce, Fenner & Smith Incorporated, directly or indirectly, (1) offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, or otherwise dispose of or transfer any of our ordinary shares or any securities convertible into or exchangeable or exercisable for our ordinary shares, whether now owned or hereafter acquired by such shareholder or which such shareholder has or hereafter acquires the power of disposition, or exercise any right with respect to the registration of any ordinary shares or such other securities, or file or cause to be filed any registration statement in connection therewith under the Securities Act or (2) enter into any swap or other agreement or any transaction that transfers, in whole or in part, the economic consequence of ownership of our ordinary shares or such other securities, whether any such swap or transaction is to be settled by delivery of ordinary shares or such other securities, in cash or otherwise. The foregoing restrictions do not apply to (i) sales of shares in this offering, (ii) bona fide gifts, (iii) transfers to any immediate family member or any trust for the direct or indirect benefit of such shareholder or the immediate family of such shareholder, (iv) distributions to limited partners, members or stockholders of such shareholder, (v) transfers to such shareholder s affiliates or to any investment fund or other entity controlled or managed by such shareholder, (vi) in connection with the exercise of any stock option or the vesting (or forfeiture) of any restricted stock unit granted under any company plan, including in the case of stock options any form of cashless exercise or transfers to us or sales of shares in market transactions pursuant to the terms of any existing Rule 10b5-1 plan to cover tax payments resulting from the exercise of any stock option or vesting of any restricted stock unit, (vii) transfers upon death by will or intestacy; provided further that, in the case of any transfers pursuant to clauses (ii) through (v) above, it shall be a pre-condition to any such transfer or distribution that (w) Merrill Lynch, Pierce, Fenner & Smith Incorporated receive a signed lock-up agreement for the balance of the restricted period from each donee, trustee, distributee or transferee, as the case may be, (x) any such transfer or distribution shall not involve a disposition for value, (y) such transfer or distribution is not required to be reported with the SEC in accordance with the Securities Exchange Act of 1934, as amended, or the Exchange Act, and no other public announcement of such transfer or distribution is required and (z) no party to such transfer or distribution voluntarily effects any public announcement, filing or report regarding such transfer or distribution.

Such shareholder may also enter into new Rule 10b5-1 trading plans as long as (1) no trades of ordinary shares will occur under the trading plan during the restricted period, (2) no reporting under the Exchange Act and no other public announcement is required in connection with entering into such a plan and (3) no voluntary public announcement, filing or report in connection with entering into such a plan is made during the restricted period.

Notwithstanding the foregoing, if (1) during the last 17 days of the 60-day restricted period, we issue an earnings release or material news or a material event relating to our company occurs; or (2) prior to the expiration of the 60-day restricted period, we announce that we will release earnings results during the 16-day period beginning on the last day of the 60-day period, the restrictions described above shall continue to apply until the expiration of the 18-day period beginning on the issuance of the earnings release or the occurrence of the material news or material event.

NASDAQ Global Select Market Listing

The ordinary shares are listed on the NASDAQ Global Select Market under the symbol TRNX.

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Short Positions

In connection with this offering, the underwriter may purchase and sell our ordinary shares in the open market. These transactions may include short sales and purchases on the open market to cover positions created by short sales. Short sales involve the sale by the underwriter of a greater number of ordinary shares than they are required to purchase in this offering. The underwriter must close out any short position by purchasing shares in the open market. A short position is more likely to be created if the underwriter is concerned that there may be downward pressure on the price of our ordinary shares in the open market after pricing that could adversely affect investors who purchase in this offering.

Similar to other purchase transactions, the underwriter s purchases to cover short sales may have the effect of raising or maintaining the market price of our ordinary shares or preventing or retarding a decline in the market price of our ordinary shares. As a result, the price of our ordinary shares may be higher than the price that might otherwise exist in the open market. The underwriter may conduct these transactions on the NASDAQ Global Select Market, in the over-the-counter market or otherwise.

We do not, and neither the selling shareholder nor the underwriter, make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of our ordinary shares. In addition, we do not, and neither the selling shareholder nor the underwriter, make any representation that the underwriter will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

Electronic Distribution

In connection with this offering, the underwriter may distribute this prospectus supplement and the accompanying prospectus by electronic means, such as e-mail.

Relationships

An affiliate of the underwriter is an Administrative Agent, Swingline Lender, Issuing Bank and lender under our credit facility. The underwriter and its affiliates have engaged in, and may in the future engage in, investment banking and other commercial dealings in the ordinary course of business with us or our affiliates. The underwriter has received, or may in the future receive, customary fees and commissions for these transactions.

In addition, in the ordinary course of its business activities, the underwriter and its affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates or the selling shareholder or its affiliates. The underwriter and its affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

Notice to Prospective Investors in the European Economic Area

In relation to each Member State of the European Economic Area (each, a Relevant Member State), no offer of ordinary shares may be made to the public in that Relevant Member State other than:

- (1) to any legal entity which is a qualified investor as defined in the Prospectus Directive;
- (2) to fewer than 100 or, if the Relevant Member State has implemented the relevant provision of the 2010 PD Amending Directive, 150, natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive, subject to obtaining the prior consent of the underwriter; or

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(3) in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of shares shall require the Company or the underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

Each person in a Relevant Member State who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed that it is a qualified investor within the meaning of the law in that Relevant Member State implementing Article 2(1)(e) of the Prospectus Directive. In the case of any shares being offered to a financial intermediary as that term is used in Article 3(2) of the Prospectus Directive, each such financial intermediary will be deemed to have represented, acknowledged and agreed that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of any shares to the public other than their offer or resale in a Relevant Member State to qualified investors as so defined or in circumstances in which the prior consent of the underwriter has been obtained to each such proposed offer or resale.

The selling shareholder, the underwriter and us and our respective affiliates will rely upon the truth and accuracy of the foregoing representations, acknowledgements and agreements.

This prospectus has been prepared on the basis that any offer of shares in any Relevant Member State will be made pursuant to an exemption under the Prospectus Directive from the requirement to publish a prospectus for offers of shares. Accordingly any person making or intending to make an offer in that Relevant Member State of shares which are the subject of the offering contemplated in this prospectus may only do so in circumstances in which no obligation arises for us, the selling shareholder or the underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive in relation to such offer. We have not, and neither the selling shareholder not he underwriter has, authorized, nor do any of us authorize, the making of any offer of shares in circumstances in which an obligation arises for us, the selling shareholder or the underwriter to publish a prospectus for such offer.

For the purpose of the above provisions, the expression an offer to the public in relation to any shares in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the shares to be offered so as to enable an investor to decide to purchase or subscribe the shares, as the same may be varied in the Relevant Member State by any measure implementing the Prospectus Directive in the Relevant Member State and the expression Prospectus Directive means Directive 2003/71/EC (including the 2010 PD Amending Directive, to the extent implemented in the Relevant Member States) and includes any relevant implementing measure in the Relevant Member State and the expression 2010 PD Amending Directive means Directive 2010/73/EU.

Notice to Prospective Investors in the United Kingdom

In addition, in the United Kingdom, this document is being distributed only to, and is directed only at, and any offer subsequently made may only be directed at persons who are qualified investors (as defined in the Prospectus Directive) (i) who have professional experience in matters relating to investments falling within Article 19 (5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the Order) and/or (ii) who are high net worth companies (or persons to whom it may otherwise be lawfully communicated) falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as relevant persons). This document must not be acted on or relied on in the United Kingdom by persons who are not relevant persons. In the United Kingdom, any investment or investment activity to which this document relates is only available to, and will be engaged in with, relevant persons.

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Notice to Prospective Investors in Switzerland

The ordinary shares may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange (SIX) or on any other stock exchange or regulated trading facility in Switzerland. This document has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, the Company, the shares have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of shares will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA (FINMA), and the offer of shares has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes (CISA). The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of shares.

Notice to Prospective Investors in the Dubai International Financial Centre

This prospectus supplement relates to an Exempt Offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority (DFSA). This prospectus supplement is intended for distribution only to persons of a type specified in the Offered Securities Rules of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus supplement nor taken steps to verify the information set forth herein and has no responsibility for the prospectus supplement. The shares to which this prospectus supplement relates may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the shares offered should conduct their own due diligence on the shares. If you do not understand the contents of this prospectus supplement you should consult an authorized financial advisor.

Notice to Prospective Investors in Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission (ASIC), in relation to the offering. This prospectus does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the Corporations Act), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act.

Any offer in Australia of the shares may only be made to persons (the Exempt Investors) who are sophisticated investors (within the meaning of section 708(8) of the Corporations Act), professional investors (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the shares without disclosure to investors under Chapter 6D of the Corporations Act.

The shares applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring shares must observe such Australian on-sale restrictions.

This prospectus contains general information only and does not take account of the investment objectives, financial situation or particular needs of any particular person. It does not contain any securities

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recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

Notice to Prospective Investors in Hong Kong

The shares have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to professional investors as defined in the Securities and Futures Ordinance (Cap. 571) of Hong Kong and any rules made under that Ordinance; or (b) in other circumstances which do not result in the document being a prospectus as defined in the Companies Ordinance (Cap. 32) of Hong Kong or which do not constitute an offer to the public within the meaning of that Ordinance. No advertisement, invitation or document relating to the shares has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares that are or are intended to be disposed of only to persons outside Hong Kong or only to professional investors as defined in the Securities and Futures Ordinance and any rules made under that Ordinance.

Notice to Prospective Investors in Japan

The shares have not been and will not be registered under the Financial Instruments and Exchange Law of Japan (Law No. 25 of 1948, as amended) and, accordingly, will not be offered or sold, directly or indirectly, in Japan, or for the benefit of any Japanese Person or to others for re-offering or resale, directly or indirectly, in Japan or to any Japanese Person, except in compliance with all applicable laws, regulations and ministerial guidelines promulgated by relevant Japanese governmental or regulatory authorities in effect at the relevant time. For the purposes of this paragraph, Japanese Person shall mean any person resident in Japan, including any corporation or other entity organized under the laws of Japan.

Notice to Prospective Investors in Singapore

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of Non-CIS Securities may not be circulated or distributed, nor may the Non-CIS Securities be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the SFA), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the Non-CIS Securities are subscribed or purchased under Section 275 of the SFA by a relevant person which is:

(a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or

(b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individual who is an accredited investor,

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securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries rights and interest (howsoever described) in that trust shall not be transferred within six months after that corporation or that trust has acquired the Non-CIS Securities pursuant to an offer made under Section 275 of the SFA except:

- (a) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA;
- (b) where no consideration is or will be given for the transfer;
- (c) where the transfer is by operation of law;
- (d) as specified in Section 276(7) of the SFA; or
- (e) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

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LEGAL MATTERS

Stibbe N.V., Amsterdam, The Netherlands, will pass upon the validity of the ordinary shares offered by this prospectus supplement. Certain legal matters in connection with the ordinary shares offered under this prospectus supplement will be passed upon for us by Oppenheimer Wolff & Donnelly LLP, Minneapolis, Minnesota. The underwriter is represented by Latham & Watkins LLP, Costa Mesa, California. Neither Oppenheimer Wolff & Donnelly LLP nor Latham & Watkins LLP is passing on any matters of Dutch law and both are relying on the opinion of Stibbe N.V. as to all matters of Dutch law, and Stibbe N.V. is not passing on any matters other than those governed by Dutch law.

EXPERTS

Ernst & Young LLP, independent registered public accounting firm, has audited our consolidated financial statements and schedule included in our Annual Report on Form 10-K for the year ended December 29, 2013, and the effectiveness of our internal control over financial reporting as of December 29, 2013, as set forth in their reports, which are incorporated by reference in this prospectus supplement and elsewhere in the registration statement. Our financial statements and schedule and our management s assessment of the effectiveness of internal control over financial reporting as of December 29, 2013 are incorporated by reference in reliance on Ernst & Young LLP s reports, given on their authority as experts in accounting and auditing.

WHERE YOU CAN FIND ADDITIONAL INFORMATION AND

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

We file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission. The Securities and Exchange Commission allows us to incorporate by reference the information we file with them, which means that we can disclose important business and financial information to you that is not included in or delivered with this prospectus supplement by referring you to publicly filed documents that contain the omitted information.

You can read and copy any materials on file with the Securities and Exchange Commission at the Securities and Exchange Commission s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. You can obtain information about the operation of the Public Reference Room by calling the Securities and Exchange Commission at 1-800-SEC-0330. The Securities and Exchange Commission also maintains a website that contains information we file electronically with the Securities and Exchange Commission, which you can access over the internet at www.sec.gov.

In addition to our annual report on Form 10-K that we prepare and file with the Securities and Exchange Commission each year, we also prepare Dutch statutory annual accounts each year, which are comprised of our audited annual financial statements prepared in accordance with Dutch generally accepted accounting principles, and which we submit to the general meeting of our shareholders at our annual general meeting of shareholders each year for confirmation and adoption. You can access our Dutch statutory annual accounts over the internet on our corporate website at www.tornier.com. We have included our website address in this prospectus supplement as an inactive textual reference only. The information on, or that can be accessed through, our website is not incorporated by reference into this prospectus supplement or the accompanying prospectus.

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The information incorporated by reference is an important part of this prospectus supplement, and the information we later file with the Securities and Exchange Commission will automatically update and supersede earlier information. We incorporate by reference the following documents filed with the Securities and Exchange Commission by us and any future filings we make with the Securities and Exchange Commission under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this prospectus supplement and prior to the termination of the offering of our ordinary shares covered by this prospectus supplement (except, in each case, for information furnished to the Securities and Exchange Commission that is not deemed to be filed for purposes of the Exchange Act):

our annual report on Form 10-K for the year ended December 29, 2013; and

the description of our ordinary shares contained in our registration statement on Form 8-A, filed on January 31, 2011, and any amendments or reports filed for the purpose of updating such description. You may also request a copy of the information we incorporate by reference in this prospectus supplement at no cost by contacting Kevin M. Klemz, Senior Vice President, Chief Legal Officer and Secretary, Tornier N.V., Prins Bernhardplein 200, 1097 JB Amsterdam, The Netherlands, or by telephone at (+ 31) 20 675 4002, or by email at kevin.klemz@tornier.com.

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Prospectus

\$200,000,000

Ordinary Shares

Debt Securities

Warrants

Units

Offered by Tornier N.V.

8,000,000 Ordinary Shares

Offered by Selling Shareholders

This prospectus relates to the securities identified above that we may sell from time to time in one or more offerings up to a total public offering price of \$200,000,000 on terms to be determined at the time of sale. In addition, selling shareholders to be named in a prospectus supplement may, from time to time in one or more offerings, offer and sell up to 8,000,000 of our ordinary shares. In the prospectus supplement relating to any sales by the selling shareholders, we will, among other things, identify the number of ordinary shares that each of the selling shareholders will be selling. We will not receive any proceeds from the sale of our ordinary shares by selling shareholders, but we may pay certain registration and offering fees and expenses.

The prospectus provides a general description of the securities we or the selling shareholders may offer. We will provide the specific terms of the securities offered in one or more supplements to this prospectus. We also may authorize one or more free writing prospectuses to be provided to you in connection with these offerings. The prospectus supplement and any related free writing prospectus may add, update or change information contained in this prospectus. You should carefully read this prospectus, the applicable prospectus supplement and any related free writing prospectus, as well as the documents incorporated by reference herein or therein before you invest in our securities. This prospectus may not be used to offer and sell securities unless accompanied by a prospectus supplement.

We may offer and sell securities to or through one or more underwriters, dealers and agents, or directly to purchasers, on a continuous or delayed basis. In addition, certain selling shareholders may offer and sell ordinary shares from time to time, together or separately. If we or the selling shareholders use underwriters, dealers or agents to sell securities, we will name them and describe their compensation in a prospectus supplement. The price to the public of the securities and the net proceeds we or any selling shareholders expect to receive from that sale will also be set forth in a prospectus supplement.

Our ordinary shares trade on The NASDAQ Global Select Market under the symbol TRNX. On April 5, 2013, the last reported sale price of our ordinary shares was \$18.03 per share.

Investing in our securities involves a high degree of risk. We refer you to the section entitled <u>Risk Factors</u> on page 3 of this prospectus and in the applicable prospectus supplement and in the documents incorporated by reference in this prospectus for a discussion of the factors you should carefully consider before deciding to purchase these securities.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is April 19, 2013.

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You should rely only on the information contained in or incorporated by reference in this prospectus, any accompanying prospectus supplement or in any related free writing prospectus filed by us with the SEC. We have not authorized anyone to provide you with different information. This prospectus and any accompanying prospectus supplement do not constitute an offer to sell or the solicitation of an offer to buy any securities other than the securities described in the prospectus or such accompanying prospectus supplement or an offer to sell or the solicitation of an offer to buy such securities in any circumstances in which such offer or solicitation is unlawful. You should assume that the information appearing in this prospectus, any prospectus supplement, the documents incorporated by reference and any related free writing prospectus is accurate only as of their respective dates. Our business, financial condition, results of operations and prospects may have changed materially since those dates.

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ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-3 that we filed with the Securities and Exchange Commission, or the SEC, under the Securities Act of 1933, as amended, or the Securities Act, using a shelf registration or continuous offering process. Under this shelf registration process, we may sell securities in one or more offerings up to a total dollar amount of \$200,000,000, and the selling shareholders to be named in a prospectus supplement to this prospectus may sell up to an aggregate amount of \$,000,000 ordinary shares in one or more offerings. We will not receive any proceeds from the sale of ordinary shares by the selling shareholders.

This prospectus describes the terms of our securities and the general manner in which the securities will be offered by us and the ordinary shares will be offered the selling shareholders. Each time we sell securities or the selling shareholders sell ordinary shares under this prospectus, we or the selling shareholders will provide one or more prospectus supplements that will contain more specific information about the terms of the offering. We also may authorize one or more free writing prospectuses to be provided to you that may contain material information about the terms of that offering. The prospectus supplement and any related free writing prospectus also may add, update or change information contained in this prospectus. This prospectus may not be used to consummate sales of securities unless it is accompanied by a prospectus supplement. To the extent there is a conflict between the information contained in this prospectus and the prospectus supplement, you should rely on the information in the prospectus supplement, provided that if any statement in one of these documents is inconsistent with a statement in another document having a later date for example, a document incorporated by reference in this prospectus or any prospectus supplement the statement in the document having the later date modifies or supersedes the earlier statement. You should read both this prospectus and the accompanying prospectus supplement together with the additional information described under the heading. Where You Can Find More Information and Incorporation of Certain Documents by Reference.

Unless the context requires otherwise, in this prospectus, the terms Tornier, the Company, we, us, our and similar references refer to Tornier N.V. and its subsidiaries; the term ordinary shares refers to our ordinary shares, par value 0.03 per share; the term securities refers our ordinary shares, debt securities, warrants and units; and the term selling shareholders refers to certain of our shareholders who may sell ordinary shares under this prospectus and who will be named in a prospectus supplement.

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SUMMARY

This prospectus contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those anticipated in these forward-looking statements as a result of certain factors referred to in the section entitled Risk Factors and elsewhere in this prospectus.

The following summary does not contain all the information that may be important to you. You should read this entire prospectus, including the financial statements and other information incorporated by reference in this prospectus, before making an investment decision.

Tornier N.V.

We are a global medical device company focused on surgeons that treat musculoskeletal injuries and disorders of the shoulder, elbow, wrist, hand, ankle and foot. We refer to these surgeons as extremity specialists. We sell to this extremity specialist customer base a broad line of joint replacement, trauma, sports medicine and biologic products to treat extremity joints. Our motto of specialists serving specialists encompasses this focus. In certain international markets, we also offer joint replacement products for the hip and knee. We currently sell approximately 100 product lines in approximately 40 countries.

We believe we are differentiated by our full portfolio of upper and lower extremity products, our extremity-focused sales organization and our strategic focus on extremities. We further believe that we are well positioned to benefit from the opportunities in the extremity products marketplace, primarily in the shoulder and ankle joint replacement markets and also the foot and ankle trauma market with our acquisition of OrthoHelix Surgical Designs, Inc., or OrthoHelix. We also have expanded our technology base and product offering to include: new joint replacement products based on new materials; improved trauma products based on innovative designs; and proprietary biologic materials for soft tissue repair. In the United States, which is the largest orthopaedic market, we believe that our specialists serving specialists market approach is strategically aligned with what we believe is an ongoing trend in orthopaedics for surgeons to specialize in certain parts of the anatomy or certain types of procedures.

Our principal products are organized in four major categories: upper extremity joints and trauma, lower extremity joints and trauma, sports medicine and biologics, and large joints and other. Our upper extremity joints and trauma products include joint replacement and bone fixation devices for the shoulder, hand, wrist and elbow. Our lower extremity joints and trauma products, which include our OrthoHelix portfolio, include joint replacement and bone fixation devices for the foot and ankle. Our sports medicine and biologics product category includes products used across several anatomic sites to mechanically repair tissue-to-tissue or tissue-to-bone injuries, in the case of sports medicine, or to support or induce remodeling and regeneration of tendons and ligaments, in the case of biologics. Our large joints and other products include hip and knee joint replacement implants and ancillary products.

In the United States, we sell products from our upper extremity joints and trauma, lower extremity joints and trauma, and sports medicine and biologics product categories; we do not currently market large joints in the United States. While we market our products to extremity specialists, our revenue is generated from sales to healthcare institutions and distributors. In the United States, we currently sell through our Tornier and OrthoHelix sales channels, which both consist of independent, commission-based sales agencies and commissioned employee sales representatives, with variations based upon individual territories. As we integrate OrthoHelix, we plan to organize our sales channels to focus on upper extremities and lower extremities to allow us to increase our selling opportunities by improving our overall procedure coverage, leveraging our entire product portfolio, and accessing new specialists and accounts. Although this may result in some disruption within our U.S. distribution channels, we believe that this strategy will be a significant competitive advantage longer term. Internationally, we sell our full product portfolio, including upper extremity joints and trauma, lower extremity joints and trauma, sports medicine and biologics and large joints. We utilize several distribution

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approaches depending on the individual market requirements, including direct sales organizations in the largest European markets, Australia, Japan and Canada and independent distributors for most other international markets. As we receive required regulatory approvals, we will begin to selectively introduce the OrthoHelix product portfolio into select international markets. In 2012, we generated revenue of \$277.5 million, of which 56% was in the United States and 44% of which was international.

Corporate Information

Our principal executive offices are located at Fred. Roeskestraat 123, 1076 EE Amsterdam, The Netherlands. Our telephone number at this address is (+ 31) 20 577 1177. Our agent for service of process in the United States is CT Corporation, 1209 Orange St., Wilmington, DE 19801. Our website is located at www.tornier.com. The information contained on or connected to our website is not a part of this prospectus.

This prospectus and the documents incorporated by reference into this prospectus contain references to our trademarks Aequalis®, Affiniti®, Ascend®, Simpliciti , Salt®, Salto Talaris® and Tornier® among others. All other trademarks or trade names referred to in this prospectus are the property of their respective owners.

Unless the context specifically indicates otherwise, references in this prospectus to we, us, our, the Company and Tornier refer collectively to Tornier N.V. and its consolidated subsidiaries.

RISK FACTORS

An investment in our securities involves significant risks. You should carefully consider the risks and uncertainties described under the heading Risk Factors in any applicable prospectus supplement or free writing prospectus and under the heading Risk Factors in our annual report on Form 10-K for the year ended December 30, 2012, which is incorporated herein by reference in its entirety, any amendment or update thereto reflected in subsequent filings with the SEC, and all other annual, quarterly and other reports that we file with the SEC after the date of this prospectus and that also are incorporated herein by reference. If any of the risks or uncertainties described in those risk factors actually occurs, our business, financial condition, results of operations or cash flow could be seriously harmed. These risks and uncertainties are not the only ones facing us. Additional risks and uncertainties not presently known to us or that we currently consider immaterial may also affect our business operations and prospects and could cause the trading price of our ordinary shares or value of our securities to decline, resulting in a loss of all or part of your investment. To the extent that any particular offering of the securities described in this prospectus implicates additional risks, we will include a discussion of those risks in an applicable prospectus supplement or free writing prospectus.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus and the documents incorporated by reference in this prospectus and any prospectus supplement or free writing prospectus include forward-looking statements within the meaning of Section 27A of the Securities Act and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. All statements other than statements of historical fact included in this prospectus that address activities, events or developments that we expect, believe or anticipate will or may occur in the future are forward-looking statements including, in particular, the statements about our plans, objectives, strategies and prospects regarding, among other things, our financial condition, operating results and business.

We have identified some of these forward-looking statements with words like believe, may, will, should, could, expect, intend, plan anticipate, estimate or continue other words and terms of similar meaning and the use of future dates. These forward-looking statements are based on current expectations about future events affecting us and are subject to uncertainties and factors relating to our operations

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and business environment, all of which are difficult to predict and many of which are beyond our control and could cause our actual results to differ materially from those matters expressed or implied by our forward-looking statements. Forward-looking statements (including oral representations) are only predictions or statements of current plans and can be affected by inaccurate assumptions we might make or by known or unknown risks and uncertainties, including the risks described under the heading Risk Factors in our annual report on Form 10-K for the year ended December 30, 2012, which is incorporated herein by reference in its entirety, any amendment or update thereto reflected in subsequent filings with the SEC, and all other annual, quarterly and other reports that we file with the SEC after the date of this prospectus and that also are incorporated herein by reference. For more information regarding risks, uncertainties and factors that could cause our actual results to differ materially from what we have anticipated in our forward-looking statements or otherwise could materially adversely affect our business, financial condition or operating results, see the risks described under the heading Risk Factors in our annual report on Form 10-K for the year ended December 30, 2012, which is incorporated herein by reference in its entirety, any amendment or update thereto reflected in subsequent filings with the SEC, and all other annual, quarterly and other reports that we file with the SEC after the date of this prospectus and that also are incorporated herein by reference. Such risks and uncertainties are not exclusive and further information concerning us and our business, including factors that potentially could materially affect our financial results or condition, may emerge from time to time. We assume no obligation to update, amend or clarify forward-looking statements to reflect actual results or changes in factors or assumptions affecting such forward-looking statements, except as otherwise required by law. We advise you, however, to consult any further disclosures we make on related subjects in our future annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K we file with or furnish to the SEC.

USE OF PROCEEDS

Unless otherwise provided in the applicable prospectus supplement, we currently intend to use the net proceeds from the sale of securities from primary offerings under this prospectus for general corporate purposes, including clinical and product development, capital expenditures, the acquisition of technologies, products or businesses (although we are not currently party of any binding agreements or commitments with respect to any such acquisitions), repayment and refinancing of debt and working capital. We may set forth additional information on the use of proceeds from the sale of securities we offer under this prospectus in a prospectus supplement relating to the specific primary offering. We have not determined the amount of net proceeds to be used specifically for the foregoing purposes. As a result, our management will have broad discretion in the allocation of the net proceeds. Pending use of the net proceeds, we intend to invest the proceeds in a variety of capital preservation instruments, including short-term, investment-grade, interest-bearing instruments.

We will not receive any proceeds from the sale of ordinary shares in a secondary offering by the selling shareholders. The selling shareholders will pay any underwriting or broker discounts and commissions and expenses incurred by the selling shareholders for brokerage, accounting, tax or legal services or any other expenses incurred by the selling shareholders in disposing of the ordinary shares in a secondary offering. We will bear all other costs, fees and expenses incurred in effecting the registration of the securities covered by this prospectus, including, without limitation, all registration and filing fees and fees and expenses of our counsel and our accountants.

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RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratios of earnings to fixed charges on a historical basis for each of the periods presented. Our net losses were insufficient to cover fixed charges in each of the periods presented. Because of these deficiencies, the ratio information is not applicable for such periods.

	Year ended				
	December 30, 2012	January 1, 2012	January 2, 2011	December 27, 2009	December 28, 2008
Ratio of earnings to fixed charges ⁽¹⁾					

(1) For the years ended December 30, 2012, January 1, 2012, January 2, 2011, December 27, 2009 and December 28, 2008, we had no earnings and, therefore, are unable to calculate the ratio of fixed charges to earnings. Our earnings for those periods were insufficient to cover fixed charges by \$37.8 million, \$44.4 million, \$67.5 million, \$91.2 million and \$51.9 million, respectively. The ratio of earnings to fixed charges and preferred stock dividends is the same as the ratio of earnings to fixed charges for all periods presented because no shares of preferred stock were outstanding during these periods.

DESCRIPTION OF ORDINARY SHARES

From time to time, we may sell securities, which may include ordinary shares, in one or more offerings up to a total dollar amount of \$200,000,000, and the selling shareholders to be named in a prospectus supplement to this prospectus may sell up to an aggregate amount of 8,000,000 ordinary shares in one or more offerings. We will not receive any proceeds from the sale of ordinary shares by the selling shareholders. This prospectus provides you with a general description of the ordinary shares we or the selling shareholders may offer. Each time we or the selling shareholders offer ordinary shares, we or the selling shareholders will provide a prospectus supplement that will contain more specific information about the terms of that offering. The prospectus supplement and any free writing prospectus also may add, update or change information contained in this prospectus or in documents we have incorporated by reference into this prospectus. This prospectus may not be used to offer or sell any ordinary shares unless accompanied by a prospectus supplement.

The following description of the general terms and provisions of our ordinary shares is a summary only and therefore is not complete and is subject to, and qualified in its entirety by reference to, the terms and provisions of our articles of association. Our articles of association have been filed with the SEC as exhibits to the registration statement of which this prospectus forms a part and you should read each for provisions that may be important to you.

Authorized Ordinary Shares

Our articles of association provide an authorized share capital of 175,000,000 ordinary shares, each with a nominal value of 0.03. As of April 5, 2013, we had 42,085,698 ordinary shares issued and outstanding. We do not have any preferred shares authorized or outstanding.

Form of Ordinary Shares

We issue our ordinary shares in registered book-entry form and such shares are not certificated.

Issuance of Ordinary Shares

We may issue ordinary shares subject to the maximum prescribed by our authorized share capital contained in our articles of association. Our board of directors has the power to issue ordinary shares and, as the case may

be, different classes of ordinary shares if and only to the extent that the general meeting has designated to the board of directors such authority and the authorized share capital provides for different classes of shares, as the case may be. Currently our articles of association provides for an authorized capital divided into one class of shares, being 175,000,000 ordinary shares, each with a nominal value of 0.03. A designation of authority to the board of directors to issue ordinary shares or, as the case may be, different classes of ordinary shares remains effective for the period specified by the general meeting and may be granted up to a maximum of five years from the date of designation. The general meeting may renew this designation annually. Without this designation, only the general meeting has the power to authorize the issuance of ordinary shares and the issuance of different classes of ordinary shares. Our board of directors is authorized to issue ordinary shares (but not different classes of ordinary shares) until August 26, 2015 under the restrictions specified in our articles of association.

In connection with the issuance of ordinary shares, at least the nominal value must be paid for such shares. No obligation other than to pay up to the nominal amount of and any premium agreed upon a share may be imposed upon a shareholder against the shareholder s will, by amendment of the articles of association or otherwise. Subject to Dutch law, payment for shares must be in cash to the extent no other contribution has been agreed and may be made in the currency approved by us.

Any increase in the number of authorized ordinary shares and the introduction of different classes of shares would require the approval of an amendment to our articles of association in order to effect such increase. Such amendment would need to be made by a proposal of the board of directors and adoption by the shareholders at a general meeting by a majority vote.

Preemptive Rights

Shareholders have a ratable preemptive right to subscribe for ordinary shares that we issue for cash unless the general meeting, or the relevant other corporate body which has been designated as the authorized corporate body to issue shares, which in our case is our board of directors, limits or eliminates this right. Our shareholders have no ratable preemptive subscription right with respect to ordinary shares issued (1) for consideration other than cash, (2) to our employees or the employees of our group of companies or (3) to a party exercising a previously obtained right to acquire shares.

The right of our shareholders to subscribe for ordinary shares pursuant to this preemptive right may be eliminated or limited by the general meeting. If the general meeting delegates its authority to the board of directors for this purpose, then the board of directors will have the power to limit or eliminate the preemptive rights of holders of ordinary shares. Such a proposal requires the approval of at least two-thirds of the votes cast by shareholders at a general meeting where less than half of the issued share capital is represented or a majority of the votes cast at the general meeting where more than half of the share capital is represented. Designations of authority to the board of directors may remain in effect for up to five years and may be renewed for additional periods of up to five years.

Our board of directors is authorized to limit or eliminate the preemptive rights of holders of ordinary shares until August 26, 2015.

Repurchases of Our Ordinary Shares

We may acquire ordinary shares, subject to applicable provisions of Dutch law and of our articles of association, to the extent:

our shareholders equity, less the amount to be paid for the ordinary shares to be acquired, exceeds the sum of (i) our share capital account plus (ii) any reserves required to be maintained by Dutch law or our articles of association; and

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after the acquisition of ordinary shares, we and our subsidiaries would not hold, or hold as pledgees, ordinary shares having an aggregate nominal value that exceeds 50% of our issued share capital.

Our board of directors may repurchase ordinary shares only if our shareholders have authorized the board of directors to do so. Our board of directors is authorized to repurchase the maximum permissible amount of ordinary shares on The NASDAQ Global Select Market during the 18-month period ending December 27, 2013, the maximum term under Dutch law, at prices between an amount equal to the nominal value of the ordinary shares and an amount equal to 110% of the market price of the ordinary shares on The NASDAQ Global Select Market (the market price being deemed to be the average of the closing price on each of the five consecutive days of trading preceding the three trading days prior to the date of repurchase). The authorization is not required for the acquisition of our ordinary shares listed on The NASDAQ Global Select Market for the purpose of transferring the shares to employees under our equity incentive plans.

Capital Reductions; Cancellation

Upon a proposal of the board of directors, at a general meeting, our shareholders may vote to reduce our issued share capital by canceling shares held by us in treasury or by reducing the nominal value of the shares by amendment to our articles of association. In either case, this reduction would be subject to applicable statutory provisions. In order to be approved, a resolution to reduce the capital requires approval of a majority of the votes cast at a meeting if at least half the issued capital is represented at the meeting or at least two-thirds of the votes cast at the meeting if less than half of the issued capital is represented at the meeting.

A resolution that would result in the reduction of capital requires prior or simultaneous approval of the meeting of each group of holders of shares of the same class whose rights are prejudiced by the reduction. A resolution to reduce capital requires notice to our creditors who have the right to object to the reduction in capital under specified circumstances.

General Meetings of Shareholders

Each shareholder has a right to attend general meetings, either in person or by proxy, and to exercise voting rights in accordance with the provisions of our articles of association. We must hold at least one general meeting each year. This meeting must be convened at one of three specified locations in The Netherlands (Amsterdam, Haarlemmermeer (Schiphol airport) and Schiedam) within six months after the end of our fiscal year. Our board of directors may convene additional general meetings as often as they deem necessary. Pursuant to Dutch law, one or more shareholders representing at least 10% of our issued share capital may request the Dutch courts to order that a general meeting be held. Dutch law does not restrict the rights of holders of ordinary shares who do not reside in The Netherlands from holding or voting their shares.

We will give notice of each meeting of shareholders by publication on our website and in any other manner that we may be required to follow in order to comply with applicable stock exchange and SEC requirements. We will give notice no later than the fifteenth day prior to the day of the meeting. As deemed necessary by the board of directors, either the notice will include or be accompanied by an agenda identifying the business to be considered at the meeting. Shareholders representing at least 1% of the issued share capital or the equivalent of at least 50 million in aggregate market value have the right to request the inclusion of additional items on the agenda of shareholder meetings, provided that such request is received by us no later than 60 days before the day the relevant shareholder meeting is held. Our board of directors may decide that shareholders are entitled to participate in, to address and to vote in the general meeting by way of an electronic means of communication, in person or by proxy, provided the shareholder may by the electronic means of communication be identified, directly take notice of the discussion in the meeting and participate in the deliberations. Our board of directors may adopt a resolution containing conditions for the use of electronic means of communication in writing. If our board of directors has adopted such regulations, they will be disclosed with the notice of the meeting as provided to shareholders.

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Board Seats

We maintain a single-tiered board of directors comprising both executive directors and non-executive directors. As a result of resignation of Douglas W. Kohrs, our former President, Chief Executive Officer and Executive Director, in November 2012, the executive director position is currently vacant. Under applicable Dutch law, the vacancy can only be filled by a resolution of the general meeting of shareholders from a binding nomination drawn up by the board of directors. In November 2012, upon the resignation of Mr. Kohrs, the board of directors delegated to our then interim President and Chief Executive Officer, David H. Mowry, the duties and responsibilities of our executive director. Our non-executive directors supervise our Chief Executive Officer and our general affairs and provide general advice to our Chief Executive Officer. In performing their duties, our non-executive directors are guided by the interests of our company and shall, within the boundaries set by relevant Dutch law, take into account the relevant interests of our stakeholders. The internal affairs of the board of directors are governed by our internal rules for the board of directors. Each director owes a duty to us to properly perform the duties assigned to such director and to act in our corporate interest.

Voting Rights

Each share is entitled to one vote. Voting rights may be exercised by shareholders registered in our share register or by a duly appointed proxy of a registered shareholder, which proxy need not be a shareholder. Our articles of association do not limit the number of registered shares that may be voted by a single shareholder. Treasury shares, whether owned by us or one of our majority-owned subsidiaries, will not be entitled to vote at general meetings. Resolutions of the general meeting are adopted by a simple majority of votes cast, except as described in the following two paragraphs.

Matters requiring a majority of at least two-thirds of the votes cast, which votes also represent more than 50% of our issued share capital include, among others:

a resolution to cancel a binding nomination for the appointment of members of the board of directors;

a resolution to appoint members of the board of directors, if the board of directors fails to use its right to submit a binding nomination, or if the binding nomination is set aside; and

a resolution to dismiss or suspend members of the board of directors other than pursuant to a proposal by the board of directors. Matters requiring a majority of at least two-thirds of the votes cast, if less than 50% of our issued share capital is represented include, among others:

a resolution of the general meeting regarding restricting and excluding preemptive rights, or decisions to designate the board of directors as the body authorized to exclude or restrict preemptive rights;

a resolution of the general meeting to reduce our outstanding share capital; and

a resolution of the general meeting to have us merge or demerge.

Quorum for General Meetings

Under our articles of association, holders of at least one-third of the outstanding shares must be represented at a meeting to constitute a quorum.

Adoption of Annual Accounts and Discharge of Management Liability

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Our board of directors must prepare annual accounts within five months after the end of our financial year, unless the shareholders have approved an extension of this period for up to six additional months due to certain special circumstances. The annual accounts must be accompanied by an auditor s certificate, a board of directors

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report and certain other mandatory information and must be made available for inspection by our shareholders at our offices within the same period. Under Dutch law, our general meeting is in first instance authorized to approve the appointment and removal of our independent auditors, as referred to in Article 2:393 of the Dutch Civil Code, to audit the annual accounts. The annual accounts are adopted by our shareholders at the general meeting and will be prepared in accordance with Part 9 of Book 2 of the Dutch Civil Code.

The adoption of the annual accounts by our shareholders does not release the members of our board of directors from liability for acts reflected in those documents. Any such release from liability requires a separate shareholders—resolution to be voted on in the general meeting.

Our financial reporting is subject to the supervision of The Netherlands Authority for the Financial Markets, or AFM. The AFM has an independent right to (i) request an explanation from us regarding our application of the applicable financial reporting standards if, based on publicly known facts or circumstances, it has reason to doubt our financial reporting meets such standards and (ii) recommend us to make available further explanations. If the Company does not comply with such a request or recommendation, the AFM may request that the Enterprise Chamber orders us to (i) provide an explanation of the way applied the applicable financial reporting standards have been applied to our financial reports or (ii) prepare our financial reports in accordance with the Enterprise Chamber s instructions.

Dividends

Our articles of association prescribe that profits or reserves appearing from our annual accounts adopted by the general meeting shall be at the disposal of the general meeting. We will have power to make distributions to shareholders and other persons entitled to distributable profits only to the extent that our equity exceeds the sum of the paid and called-up portion of the ordinary share capital and the reserves that must be maintained in accordance with provisions of Dutch law or our articles of association. The profits must first be used to set up and maintain reserves required by law and must then be set off against certain financial losses. We may not make any distribution of profits on ordinary shares that we hold. The general meeting, whether or not upon the proposal of our board of directors, determines whether and how much of the remaining profit they will reserve and the manner and date of such distribution.

All calculations to determine the amounts available for dividends will be based on our annual accounts, which may be different from our consolidated financial statements, such as those included in this prospectus. Our statutory accounts to date have been prepared and will continue to be prepared under Dutch GAAP and are deposited with the Trade Register in Amsterdam, The Netherlands.

Liquidation Rights

In the event of a dissolution and liquidation, the assets remaining after payment of all debts and liquidation expenses are to be distributed to the holders of ordinary shares in proportion to their nominal possession of such shares. All distributions referred to in this paragraph shall be made in accordance with the relevant provisions of Dutch law.

Redemption, Conversion and Sinking Fund Rights

Holders of ordinary shares have no redemption, conversion or sinking fund rights.

Limitations on Non-Residents and Exchange Controls

There are no limits under the laws of The Netherlands or in our articles of association on non-residents of The Netherlands holding or voting our ordinary shares. Currently, there are no exchange controls under the laws of The Netherlands on the conduct of our operations or affecting the remittance of dividends.

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Market Abuse

The Dutch Financial Supervision Act (*Wet op het financieel toezicht*), or the FSA, implementing the EU Market Abuse Directive 2003/6/EC and related Commission Directives 2003/124/EC, 2003/125/EC and 2004/72/EC, provides for specific rules that intend to prevent market abuse. Our investors are subject to the prohibitions on insider trading, divulging inside information and tipping, and market manipulation. Non-compliance with these prohibitions may lead to an administrative fine or, in the event of criminal proceedings, to imprisonment, community punishment or a criminal fine.

We are also subject to these Dutch market abuse rules. The Dutch prohibition on market manipulation may restrict our ability to buy-back our shares. Pursuant to the FSA, we have adopted an internal code of conduct relating to the possession of and transactions by members of our board of directors and employees in the shares or in financial instruments the value of which is (co)determined by the value of the shares.

Netherlands Squeeze-Out Proceedings

Pursuant to Section 2:92a of the Dutch Civil Code, a shareholder who for his own account contributes at least 95% of our issued capital may institute proceedings against our other shareholders jointly for the transfer of their shares to the claimant. The proceedings are held before the Enterprise Chamber of the Amsterdam Court of Appeal (*Ondernemingskamer*) and can be instituted by means of a writ of summons served upon each of the minority shareholders in accordance with the provisions of the Dutch Code of Civil Procedure (*Wetboek van Burgerlijke Rechtsvordering*). The Enterprise Chamber may grant the claim for squeeze out in relation to all minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value to be paid for the shares of the minority shareholders. Once the order to transfer becomes final before the Enterprise Chamber, the person acquiring the shares shall give written notice of the date and place of payment and the price to the holders of the shares to be acquired whose addresses are known to him. Unless the addresses of all of them are known to him, he shall also publish the same in a newspaper with a national circulation.

Securityholders Agreement

On July 18, 2006, Tornier N.V., formerly known as TMG B.V., entered into a securityholders—agreement with TMG Holdings Coöperatief U.A. (TMG), Vertical Fund I, L.P., Vertical Fund II, L.P., KCH Stockholm AB, Alain Tornier, Warburg Pincus (Bermuda) Private Equity IX, L.P., and certain other shareholders at that time, and, by subsequent joinder agreements, additional shareholders, which agreement was amended on August 27, 2010. This agreement contained right of first refusal, tag-along and drag-along provisions, which terminated upon our initial public offering in February 2011. Under director nomination provisions of this agreement, TMG has the right to designate three directors to be nominated to our board of directors for so long as TMG beneficially owns at least 25% of our outstanding ordinary shares, two directors for so long as TMG beneficially owns at least 5% but less than 25% of our outstanding ordinary shares and one director for so long as TMG beneficially owns at least 5% but less than 10% of our outstanding ordinary shares, and we agreed to use our reasonable best efforts to cause the TMG designees to be elected. This agreement terminates upon the written consent of all parties to the agreement.

Registration Rights

We are party to a registration rights agreement with certain of our shareholders and officers, including TMG, Vertical Fund I, L.P., Vertical Fund II, L.P. and KCH Stockholm AB, whom we refer to as the holders. Pursuant to the registration rights agreement, we have agreed to (i) use our reasonable best efforts to effect up to three registered offerings of at least \$10 million each upon a demand of TMG or its affiliates and one registered offering of at least \$10 million upon a demand of The Vertical Group, (ii) use our reasonable best efforts to become eligible for use of Form S-3 for registration statements and once we become eligible TMG or its

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affiliates shall have the right to demand an unlimited number of registrations of at least \$10 million each on Form S-3 and (iii) maintain the effectiveness of each such registration statement for a period of 120 days or until the distribution of the registrable securities pursuant to the registration statement is complete. Pursuant to the registration rights agreement, all holders also have incidental or piggyback registration rights with respect to any registrable shares, subject to certain volume and marketing restrictions imposed by the underwriters of the offering with respect to which the rights are exercised. Under the agreement, we have agreed to bear the expenses, including the fees and disbursements of one legal counsel for the holders, in connection with the registration of the registrable securities, except for any underwriting commissions relating to the sale of the registrable securities.

In October 2012 in connection with our acquisition of OrthoHelix, we entered into lock-up and leak-out agreements with certain former equity holders of OrthoHelix pursuant to which such holders agreed not to sell, offer to sell, contract to sell, pledge or otherwise transfer or dispose of, directly or indirectly, the ordinary shares that such holders received in connection with our acquisition of OrthoHelix until on or after February 1, 2013. In addition, such holders also agreed, if reasonably requested by us and an underwriter of our equity securities engaged by us, and so long as such shareholders hold 500,000 or more of our ordinary shares in the aggregate, to enter into an additional similar agreement regarding restrictions on transfer of the ordinary shares they acquired in connection with our acquisition of OrthoHelix for that period of time as reasonably requested by the underwriter. In exchange for such agreement, we agreed to provide such holders piggyback registration rights under our registration rights agreement described above, and if requested by such holders, to include in any such registration at least \$20 million in ordinary shares held by such holders.

Differences in Corporate Law

We are incorporated under the laws of The Netherlands. The following discussion summarizes material differences between the rights of holders of our ordinary shares and the rights of holders of the common stock of a typical corporation incorporated under the laws of the state of Delaware, which result from differences in governing documents and the laws of The Netherlands and Delaware.

This discussion does not purport to be a complete statement of the rights of holders of our ordinary shares under applicable Dutch law and our articles of association or the rights of holders of the common stock of a typical corporation under applicable Delaware law and a typical certificate of incorporation and bylaws.

Delaware

The Netherlands

Duties of Directors

The board of directors of a Delaware corporation bears the ultimate responsibility for managing the business and affairs of a corporation. There is generally only one board of directors.

In discharging this function, directors of a Delaware corporation owe fiduciary duties of care and loyalty to the corporation and to its shareholders. Delaware courts have decided that the directors of a Delaware corporation are required to exercise an informed business judgment in the performance of their duties. An informed business judgment means that the directors have informed themselves of all material information reasonably available to them. Delaware courts also have

Under Dutch law, the board of directors is collectively responsible for the policy and day-to-day management of the company. The non-executive directors are assigned the task of supervising the executive director and providing him or her with advice. Each director owes a duty to us to properly perform the duties assigned to such director and to act in our corporate interest. Under Dutch law, the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers.

In The Netherlands, a listed company historically had a two-tier board structure with a management board

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imposed a heightened standard of conduct upon directors of a Delaware corporation who take any action designed to defeat a threatened change in control of the corporation.

In addition, under Delaware law, when the board of directors of a Delaware corporation approves the sale or break-up of a corporation, the board of directors may, in certain circumstances, have a duty to obtain the highest value reasonably available to the shareholders.

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comprising the executive directors and a supervisory board comprising the non-executive directors. It is, however, also possible to have a single-tier board, comprising both executive directors and non-executive directors. We have a single-tier board.

Unlike Delaware, under Dutch law the corporate interest extends to the interests of all corporate stakeholders, such as shareholders, creditors, employees, customers and suppliers. The duty to act in the corporate interest of the company also applies in the event of a proposed sale or break-up of the company, whereby the circumstances generally dictate how such duty is to be applied. Any board resolution regarding a significant change in the identity or character of the company requires shareholders approval.

Director Terms

The Delaware General Corporation Law generally provides for a one-year term for directors, but permits directorships to be divided into up to three classes with up to three-year terms, with the years for each class expiring in different years, if permitted by the certificate of incorporation, an initial bylaw or a bylaw adopted by the shareholders. A director elected to serve a term on a classified board may not be removed at any time, with or without cause by the general meeting, by shareholders without cause. There is no limit to the number of terms a director may serve.

In contrast to Delaware law, under Dutch law a director of a listed company is generally appointed for a maximum term of four years. There is no limit to the number of terms a director may serve. Our articles of association provide that our directors will be appointed for a maximum term of four years. A director may in principle be provided that such resolution is placed on the agenda of the respective general meeting.

Director Vacancies

The Delaware General Corporation Law provides that vacancies and newly created directorships may be filled by a majority of the directors then in office (even though less than a quorum) unless (a) otherwise provided in the certificate of incorporation or by-laws of the corporation or (b) the certificate of incorporation directs that a particular class of stock is to elect such director, in which case any other directors elected by such class, or a sole remaining director elected by such class, will fill such vacancy.

Under Dutch law, new members of the board of directors of a company such as ours are appointed by the general meeting, rather than appointed by the board of directors as is typical for a Delaware corporation. Our articles of association provide that such occurs from a binding nomination by the board of directors, in which case the general meeting may override the binding nature of such nomination by a resolution of two-thirds of the votes cast, which votes also represent more than 50% of the issued share capital.

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Conflict-of-Interest Transactions

The Delaware General Corporation Law generally permits transactions involving a Delaware corporation and an interested director of that corporation if:

the material facts as to the director s relationship or interest are disclosed and a majority of disinterested directors consents,

the material facts are disclosed as to the director s relationship or interest and a majority of shares entitled to vote thereon consents, or

the transaction is fair to the corporation at the time it is authorized by the board of directors, a committee of the board of directors or the shareholders. Under Dutch law, members of the board of directors may not participate in the deliberation and the decision-making process on a subject or transaction in relation to which he or she has a conflict of interest with the company. Our articles of association provide that a director shall not take part in any vote on a subject or transaction in relation to which he has a conflict of interest with the company.

Proxy Voting by Directors

A director of a Delaware corporation may not issue a proxy representing the director s voting rights as a director. An absent director may issue a proxy for a specific board meeting but only to another director in writing.

Voting Rights

Under the Delaware General Corporation Law, each shareholder is entitled to one vote per share of stock, unless the certificate of incorporation provides otherwise. In addition, the certificate of incorporation may provide for cumulative voting at all elections of directors of the corporation or at elections held under specified circumstances. Either the certificate of incorporation or the bylaws may specify the number of shares or the amount of other securities that must be represented at a meeting in order to constitute a quorum, but in no event will a quorum consist of less than one-third of the shares entitled to vote at a meeting.

Shareholders as of the record date for the meeting are entitled to vote at the meeting, and the board of directors may fix a record date that is no more than 60 nor less than 10 days before the date of the meeting, and if no record date is set then the record date is the close of business on the day next preceding the day on which notice is given, or if notice is waived then the record date is the close of business on the day next preceding the day on which the meeting is held. The determination

Under Dutch law, shares have one vote per share, provided such shares have the same par value. Certain exceptions may be provided in the articles of association of a company (which is currently not the case in our articles of association). All shareholder resolutions are taken by an absolute majority of the votes cast, unless the articles of association or Dutch law prescribe otherwise. Dutch law does not provide for cumulative voting.

Shareholders as of the record date for a shareholders meeting are entitled to vote at that meeting. The record is the 28th day before the meeting. There is no specific provision in Dutch law for adjournments.

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of the shareholders of record entitled to notice or to vote at a meeting of shareholders shall apply to any adjournment of the meeting, but the board of directors may fix a new record date for the adjourned meeting.

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Shareholder Proposals

Delaware law does not specifically grant shareholders the right to bring business before an annual or special meeting.

Pursuant to our articles of association, extraordinary general meetings will be held as often as the board of directors deems such necessary. Pursuant to Dutch law, one or more shareholders representing at least 10% of the issued share capital may request the Dutch Courts to order that a general meeting be held. The agenda for a meeting of shareholders must contain such items as the board of directors or the person or persons convening the meeting decide. Unlike under Delaware law, the agenda shall also include such other items as one or more shareholders, representing at least one-hundredth of the issued share capital or 50 million in listed share price value may request of the board of directors in writing, at least 60 days before the date of the meeting.

Action by Written Consent

Unless otherwise provided in the corporation s certificate of incorporation, Under Dutch law, shareholders resolutions may be adopted in any action required or permitted to be taken at any annual or special meeting of shareholders of a corporation may be taken without a meeting, without prior notice and without a vote, if one or more consents in writing, setting forth the action to be so taken, are signed by the holders of outstanding stock having not less than the minimum number of votes that would be necessary to authorize or take such action at a meeting at which all shares entitled to vote thereon were present and voted.

writing without holding a meeting of shareholders, provided (a) the articles of association expressly so allow, (b) no bearer shares or depositary receipts are issued, (c) there are no persons entitled to the same rights as holders of depositary receipts, (d) the board of directors has been given the opportunity to give its advice on the resolution and (e) the resolution is adopted unanimously by all shareholders that are entitled to vote. The requirement of unanimity therefore renders the adoption of shareholder resolutions without holding a meeting not feasible.

Appraisal Rights

The Delaware General Corporation Law provides for shareholder appraisal rights, or the right to demand payment in cash of the judicially-determined fair value of the shareholder s shares, in connection with certain mergers and consolidations.

In contrast to Delaware law, Dutch law does not generally recognize the concept of appraisal or dissenters rights. See Shareholder Vote on Certain Reorganizations.

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Shareholder Suits

Under the Delaware General Corporation Law, a shareholder may bring a derivative action on behalf of the corporation to enforce the rights of the corporation. An individual also may commence a class action suit on behalf of such individual and other similarly situated shareholders where the requirements for maintaining a class action under Delaware law have been met. A person may institute and maintain such a suit only if that person was a shareholder at the time of the transaction which is the subject of the suit. In addition, under Delaware case law, the plaintiff normally must be a shareholder not only at the time of the transaction that is the subject of the suit, but also throughout the duration of the derivative suit. Delaware law also requires that the derivative plaintiff make a demand on the directors of the corporation to assert the corporate claim before the suit may be prosecuted by the derivative plaintiff in court, unless such a demand would be futile.

Unlike under Delaware law, in the event a third party is liable to a Dutch company, only the company itself can bring a civil action against that party. Individual shareholders do not have the right to bring an action on behalf of the company. Only in the event that the cause for the liability of a third party to the company also constitutes a tortious act directly against a shareholder does that shareholder have an individual right of action against such third party in its own name. The Dutch Civil Code provides for the possibility to initiate such actions collectively. A foundation or an association whose objective is to protect the rights of a group of persons having similar interests can institute a collective action. The collective action itself cannot result in an order for payment of monetary damages but may only result in a declaratory judgment (verklaring voor recht). In order to obtain compensation for damages, the foundation or association and the defendant may reach often on the basis of such declaratory judgment a settlement. A Dutch court may declare the settlement agreement binding upon all the injured parties with an opt-out choice for an individual injured party. An individual injured party may also itself institute a civil claim for damages.

Repurchase of Shares

Under the Delaware General Corporation Law, a corporation may purchase or redeem its own shares unless the capital of the corporation is impaired or the purchase or redemption would cause an impairment of the capital of the corporation. A Delaware corporation may, however, purchase or redeem out of capital any of its preferred shares or, if no preferred shares are outstanding, any of its own shares if such shares will be retired upon acquisition and the capital of the corporation will be reduced in accordance with specified limitations.

Under Dutch law, a company such as ours may not subscribe for newly issued shares in its own capital. Such company may, however, repurchase its existing and outstanding shares or depositary receipts if permitted under its articles of association. We may acquire our own shares either without paying any consideration, or, in the event any consideration must be paid, only if the following requirements are met: (a) the shareholders equity less the payment required to make the acquisition is not less than the sum of called and paid-up capital and any reserve required by Dutch law and our articles of association, (b) we and our subsidiaries would not thereafter hold or hold as a pledgee shares with an aggregate nominal value exceeding 50% of the nominal value of our issued share capital, (c) our articles of association permit such acquisition, which currently is the case, and (d) the general meeting has authorized the board of directors to do so, which authorization has been

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granted for the maximum period allowed under Dutch law and our articles of association, that period being 18 months.

As discussed in (a) above, a company s ability to repurchase its own shares may be limited by the amount of any statutory reserves that the company is required to maintain under Dutch law. A larger statutory reserve requirement will result in a company s ability to repurchase a lesser number of its outstanding shares. The type and amount of any reserve required to be maintained under Dutch law is fact-specific and can include, among other things, (i) a revaluation reserve to cover any increases in the value of tangible and intangible fixed assets and stocks, as well as increases in the value of other assets, (ii) reserves to cover participation interests that the company owns in third parties to the extent that the company is utilizing the equity accounting method (vermogensmutalie methode) to value such interests and (iii) non-distributable reserves equal to the amount of any loans that the board of directors has resolved to provide to third parties for purposes of acquiring shares of the company.

Anti-Takeover Provisions

In addition to other aspects of Delaware law governing fiduciary duties of directors during a potential takeover, the Delaware General Corporation Law also contains a business combination statute that protects Delaware companies from hostile takeovers and from actions following the takeover by prohibiting some transactions once an acquirer has gained a significant holding in the corporation.

Section 203 of the Delaware General Corporation Law prohibits business combinations, including mergers, sales and leases of assets, issuances of securities and similar transactions by a corporation or a subsidiary with an interested shareholder that beneficially owns 15% or more of a corporation s voting stock, within three years after the person becomes an interested shareholder, unless:

the transaction that will cause the person to become an interested shareholder is approved by the board of directors of the target prior to the transactions: Unlike under Delaware law, neither Dutch law nor our articles of association specifically prevent business combinations with interested shareholders. Under Dutch law various protective measures are as such possible and admissible, within the boundaries set by Dutch case law and Dutch law, in particular the Dutch Corporate Governance Code.

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after the completion of the transaction in which the person becomes an interested shareholder, the interested shareholder holds at least 85% of the voting stock of the corporation not including shares owned by persons who are directors and also officers of interested shareholders and shares owned by specified employee benefit plans; or

after the person becomes an interested shareholder, the business combination is approved by the board of directors of the corporation and holders of at least 66.67% of the outstanding voting stock, excluding shares held by the interested shareholder.

A Delaware corporation may elect not to be governed by Section 203 by a provision contained in the original certificate of incorporation of the corporation or an amendment to the original certificate of incorporation or to the bylaws of the corporation, which amendment must be approved by a majority of the shares entitled to vote and may not be further amended by the board of directors of the corporation. Such an amendment is not effective until twelve months following its adoption.

Inspection of Books and Records

Under the Delaware General Corporation Law, any shareholder may inspect for any proper purpose the corporation s stock ledger, a list of its shareholders and its other books and records during the corporation s usual hours of business.

The board of directors provides all information desired by the general meeting, but not to individual shareholders unless a significant interest of the company dictates otherwise. Our shareholders register is available for inspection by the shareholders, although such does not apply to the part of our shareholders register that is kept in the United States pursuant to U.S. listing requirements.

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Removal of Directors

Under the Delaware General Corporation Law, any director or the entire board of directors may be removed, with or without cause, by the holders of a majority of the shares then entitled to vote at an election of directors, except (a) unless the certificate of incorporation provides otherwise, in the case of a corporation whose board is classified, shareholders may effect such removal only for cause, or (b) in the case of a corporation having cumulative voting, if less than the entire board is to be removed, no director may be removed without cause if the votes cast against his

Under Dutch law, the general meeting has the authority to suspend or remove members of the board of directors at any time by adopting either: (a) a resolution, approved by an absolute majority of the votes cast at a meeting, pursuant to a proposal by the board of directors or (b) a resolution, approved by two-thirds of the votes cast at a meeting representing more than half of our issued capital, if such suspension or removal is not pursuant to a proposal by the board of directors.

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removal would be sufficient to elect him if then cumulatively voted at an election of the entire board of directors, or, if there are classes of directors, at an election of the class of directors of which he is a part.

Preemptive Rights

Under the Delaware General Corporation Law, shareholders have no preemptive rights to subscribe to additional issues of stock or to any security convertible into such stock unless, and except to the extent that, such rights are expressly provided for in the certificate of incorporation.

Under Dutch law, in the event of an issuance of shares, each shareholder will have a pro-rata preemptive right to the number of shares held by such shareholder (with the exception of shares to be issued to employees or shares issued against a contribution other than in cash). Preemptive rights in respect of newly issued shares may be limited or excluded by the general meeting or by the board of directors if designated thereto by the general meeting or by the articles of association for a period not exceeding five years.

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Our articles of association conform to Dutch law and authorize the general meeting or the board of directors, if so designated by a resolution of the general meeting or by articles of association, to limit or exclude preemptive rights for holders of our shares for a period not exceeding five years. In order for such a resolution to be adopted, a majority of at least two-thirds of the votes cast in a meeting of shareholders is required, if less than half of the issued share capital is present or represented or a majority of the votes cast at a general meeting where more than half of the share capital is represented. The authority to limit or exclude preemptive rights relating to issues of our shares was delegated to our board of directors until August 26, 2015.

Dividends

Under the Delaware General Corporation Law, a Delaware corporation may pay dividends out of its surplus (the excess of net assets over capital), or in case there is no surplus, out of its net profits for the fiscal year in which the dividend is declared or the preceding fiscal year (provided that the amount of the capital of the corporation is not less than the aggregate amount of the capital represented by the issued and outstanding stock of all classes having a preference upon the distribution of assets). In determining the amount of surplus of a Delaware corporation, the assets of the corporation, including stock of subsidiaries owned by the corporation, must be valued at their fair market

Dutch law provides that dividends may only be distributed after adoption of the annual accounts by the general meeting from which it appears that such dividend distribution is allowed. Moreover, dividends may be distributed only to the extent the shareholders equity exceeds the sum of the amount of issued and paid-up capital and increased by reserves that must be maintained under the law or the articles of association. Interim dividends may be declared as provided in the articles of association and may be distributed to the extent that the shareholders equity exceeds the amount of the issued and paid-up capital plus required legal reserves as described

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value as determined by the board of directors, without regard to their historical book value. Dividends may be paid in the form of ordinary shares, property or cash.

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hereinbefore as apparent from an (interim) financial statement. Interim dividends should be regarded as advances on the final dividend to be declared with respect to the financial year in which the interim dividends have been declared. Should it be determined after adoption of the annual accounts with respect to the relevant financial year that the distribution was not permissible, the Company may reclaim the paid interim dividends as unduly paid. Under Dutch law, the articles of association may prescribe that the board of directors decide what portion of the profits are to be held as reserves. Pursuant to our articles of association, our board of directors may reserve a portion of our annual profits. The portion of our annual profits that remains unreserved will be distributed to our shareholders pro rata to the number of shares held by each shareholder. Our board of directors may propose to our general meeting to resolve to make distributions out of our general share premium account or out of any other reserves available for distributions under Dutch law, not being a reserve that must be maintained under Dutch law or pursuant to our articles of association. Dividends may be paid in the form of shares as well as in cash.

Shareholder Vote on Certain Reorganizations

Under the Delaware General Corporation Law, the vote of a majority of the outstanding shares of capital stock entitled to vote thereon generally is necessary to approve a merger or consolidation or the sale of substantially all of the assets of a corporation. The Delaware General Corporation Law permits a corporation to include in its certificate of incorporation a provision requiring for any corporate action the vote of a larger portion of the stock or of any class or series of stock than would otherwise be required.

Under our articles of association, the general meeting may resolve, upon a proposal of the board of directors, that we conclude a legal merger (*juridische fusie*) or a demerger (*splitsing*). In addition, the general meeting must approve resolutions of the board of directors concerning an important change in the identity or character of us or our business, in any event including:

Under the Delaware General Corporation Law, no vote of the shareholders of a surviving corporation to a merger is needed; however, unless required by the certificate of incorporation, if (a) the agreement of merger does not amend in any respect the certificate of incorporation of the surviving corporation, (b) the shares of stock of the surviving corporation are not changed in the merger and (c) the number of ordinary shares of the surviving corporation into which any other shares, securities or obligations to be issued in the merger may be converted does not exceed 20% of the surviving

the transfer of the enterprise or a substantial part thereof to a third party;

the entering into or ending of a long-lasting co-operation of the company or a subsidiary with a third party, if this co-operation or the ending thereof is of far-reaching significance for the company; and

the acquiring or disposing of an interest in the share capital of a company with a value of at least one-third of the company s assets according to the most recent annual accounts, by the company or a subsidiary.

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corporation s common shares outstanding immediately prior to the effective date of the merger. In addition, shareholders may not be entitled to vote in certain mergers with other corporations that own 90% or more of the outstanding shares of each class of stock of such corporation, but the shareholders will be entitled to appraisal rights.

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Under Dutch law, a shareholder who owns at least 95% of the company s issued capital may institute proceedings against the company s other shareholders jointly for the transfer of their shares to that shareholder.

The proceedings are held before the Enterprise Chamber of the Amsterdam Court of Appeal (*Ondernemingskamer*), which may grant the claim for squeeze out in relation to all minority shareholders and will determine the price to be paid for the shares, if necessary after appointment of one or three experts who will offer an opinion to the Enterprise Chamber on the value of the shares.

Compensation of Board of Directors

Under the Delaware General Corporation Law, the shareholders do not generally have the right to approve the compensation policy for the board of directors or the senior management of the corporation, although certain aspects of the compensation policy may be subject to shareholder vote due to the provisions of federal securities and tax law.

In contrast to Delaware law, under Dutch law the shareholders must adopt the compensation policy for the board of directors, which includes a description of the elements of the compensation of any members who serve on our board of directors.

Registrar and Transfer Agent

A register of holders of the ordinary shares is maintained by American Stock Transfer & Trust Company, LLC, or AST, in the United States, which also serves as our transfer agent. The telephone number of AST is (800) 937-5449.

The NASDAQ Global Select Market

Our ordinary shares are listed on The NASDAQ Global Select Market under the symbol TRNX.

DESCRIPTION OF DEBT SECURITIES

The following description, together with the additional information we include in any applicable prospectus supplement, summarizes certain general terms and provisions of the debt securities that we may offer from time to time under this prospectus. When we offer to sell a particular series of debt securities, we will describe the specific terms of the series in a supplement to this prospectus. We will also indicate in the supplement to what extent the general terms and provisions described in this prospectus apply to a particular series of debt securities. To the extent the information contained in the prospectus supplement differs from this summary description, you should rely on the information in the prospectus supplement.

We may issue debt securities either separately, or together with, or upon the conversion or exercise of or in exchange for, other securities described in this prospectus. Debt securities may be our senior, senior subordinated or subordinated obligations and, unless otherwise specified in a supplement to this prospectus, the debt securities will be our direct, unsecured obligations and may be issued in one or more series.

The debt securities will be issued under an indenture between us and a trustee named in the prospectus supplement. We have summarized select portions of the indenture below. The summary is not complete. The form of the indenture has been filed as an exhibit to the registration statement and you should read the indenture for provisions that may be important to you. In the summary below, we have included references to the section numbers of the indenture so that you can easily locate these provisions. Capitalized terms used in the summary and not defined herein have the meanings specified in the indenture.

As used in this section only, we, us, our, the Company and Tornier refer to Tornier N.V. excluding our subsidiaries, unless expressly stated the context otherwise requires.

General

The terms of each series of debt securities will be established by or pursuant to a resolution of our board of directors and set forth or determined in the manner provided in a resolution of our board of directors, in an officer s certificate or by a supplemental indenture. (Section 2.2) The particular terms of each series of debt securities will be described in a prospectus supplement relating to such series (including any pricing supplement or term sheet).

We can issue an unlimited amount of debt securities under the indenture that may be in one or more series with the same or various maturities, at par, at a premium, or at a discount. (Section 2.1) We will set forth in a prospectus supplement (including any pricing supplement or term sheet) relating to any series of debt securities being offered, the aggregate principal amount and the following terms of the debt securities, if applicable:

the title and ranking of the debt securities (including the terms of any subordination provisions);

the price or prices (expressed as a percentage of the principal amount) at which we will sell the debt securities;

any limit on the aggregate principal amount of the debt securities;

the date or dates on which the principal on a particular series of debt securities is payable;

the rate or rates (which may be fixed or variable) per annum or the method used to determine the rate or rates (including any commodity, commodity index, stock exchange index or financial index) at which the debt securities will bear interest, the date or dates from which interest will accrue, the date or dates on which interest will commence and be payable and any regular record date for the interest payable on any interest payment date;

the place or places where principal of, and interest, if any, on the debt securities will be payable (and the method of such payment), where the securities of such series may be surrendered for registration of transfer or exchange, and where notices and demands to us in respect of the debt securities may be delivered;

the period or periods within which, the price or prices at which and the terms and conditions upon which we may redeem the debt securities;

any obligation we have to redeem or purchase the debt securities pursuant to any sinking fund or analogous provisions or at the option of a holder of debt securities and the period or periods within which, the price or prices at which and the terms and conditions upon which the debt securities of a particular series shall be redeemed or purchased, in whole or in part, pursuant to such obligation;

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the dates on which and the price or prices at which we will repurchase debt securities at the option of the holders of debt securities and other detailed terms and provisions of these repurchase obligations;

the denominations in which the debt securities will be issued, if other than denominations of \$1,000 and any integral multiple thereof;

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whether the debt securities will be issued in the form of certificated debt securities or global debt securities;

the portion of principal amount of the debt securities payable upon declaration of acceleration of the maturity date, if other than the principal amount;

the currency of denomination of the debt securities, which may be U.S. dollars or any foreign currency, and if such currency of denomination is a composite currency, the agency or organization, if any, responsible for overseeing such composite currency;

the designation of the currency, currencies or currency units in which payment of principal of, and premium and interest on, the debt securities will be made;

if payments of principal of, or premium or interest on, the debt securities will be made in one or more currencies or currency units other than that or those in which the debt securities are denominated, the manner in which the exchange rate with respect to these payments will be determined;

the manner in which the amounts of payment of principal of, and premium, if any, and interest on, the debt securities will be determined, if these amounts may be determined by reference to an index based on a currency or currencies other than that in which the debt securities are denominated or designated to be payable or by reference to a commodity, commodity index, stock exchange index or financial index:

any provisions relating to any security provided for the debt securities;

any addition to, deletion of or change in the Events of Default described in this prospectus or in the indenture with respect to the debt securities and any change in the acceleration provisions described in this prospectus or in the indenture with respect to the debt securities;

any addition to, deletion of or change in the covenants described in this prospectus or in the indenture with respect to the debt securities, and the terms and conditions, if any, relating to the suspension and/or reversion of covenants;

any depositaries, interest rate calculation agents, exchange rate calculation agents or other agents with respect to the debt securities;

the provisions, if any, relating to conversion or exchange of any debt securities of such series, including if applicable, the conversion or exchange price and period, provisions as to whether conversion or exchange will be mandatory, the events requiring an adjustment of the conversion or exchange price and provisions affecting conversion or exchange;

any other terms of the debt securities, which may supplement, modify or delete any provision of the indenture as it applies to that series, including any terms that may be required under applicable law or regulations or advisable in connection with the marketing of the securities; and

whether any of our direct or indirect subsidiaries will guarantee the debt securities of that series, including the terms of subordination, if any, of such guarantees. (Section 2.2)

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We may issue debt securities that provide for an amount less than their stated principal amount to be due and payable upon declaration of acceleration of their maturity pursuant to the terms of the indenture. We will provide you with information on the Dutch and U.S. income tax considerations and other special considerations applicable to any of these debt securities in the applicable prospectus supplement.

If we denominate the purchase price of any of the debt securities in a foreign currency or currencies or a foreign currency unit or units, or if the principal of, and premium, if any, and interest on, any series of debt securities is payable in a foreign currency or currencies or a foreign currency unit or units, we will provide you with information on the restrictions, elections, general tax considerations, specific terms and other information with respect to that issue of debt securities and such foreign currency or currencies or foreign currency unit or units in the applicable prospectus supplement.

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Transfer and Exchange

Each debt security will be represented by either one or more global securities registered in the name of The Depository Trust Company (DTC or the Depositary) or a nominee of the Depositary or such other permitted depositary described in the prospectus supplement (we will refer to any debt security represented by a global debt security as a book-entry debt security), or a certificate issued in definitive registered form (we will refer to any debt security represented by a certificated security as a certificated debt security) as set forth in the applicable prospectus supplement. Except as set forth under the heading Global Debt Securities and Book-Entry System below, book-entry debt securities will not be issuable in certificated form.

Certificated Debt Securities

You may transfer or exchange certificated debt securities at any office we maintain for this purpose in accordance with the terms of the indenture. (Section 2.4) No service charge will be made for any transfer or exchange of certificated debt securities, but we may require payment of a sum sufficient to cover any tax or other governmental charge payable in connection with a transfer or exchange. (Section 2.7)

You may effect the transfer of certificated debt securities and the right to receive the principal of, premium and interest on certificated debt securities only by surrendering the certificate representing those certificated debt securities and either reissuance by us or the trustee of the certificate to the new holder or the issuance by us or the trustee of a new certificate to the new holder.

Global Debt Securities and Book-Entry System

Each global debt security representing book-entry debt securities will be deposited with, or on behalf of, the Depositary, and registered in the name of the Depositary or a nominee of the Depositary. Please see the section entitled Global Securities for more information.

Covenants

We will set forth in the applicable prospectus supplement any restrictive covenants applicable to any issue of debt securities and the terms and conditions, if any, relating to the suspension and/or reversion of such covenants. (Article IV)

No Protection in the Event of a Change of Control

Unless we state otherwise in the applicable prospectus supplement, the debt securities will not contain any provisions that may afford holders of the debt securities protection in the event we have a change in control or in the event of a highly leveraged transaction (whether or not such transaction results in a change in control) that could adversely affect holders of debt securities.

Payment of Additional Amounts

Unless otherwise indicated, we will pay all amounts of principal of, and any premium and interest on, any debt securities, without deduction or withholding for any taxes, assessments or other governmental charges imposed by any jurisdiction where we are organized or tax resident, as the case may be, or a jurisdiction in which our successor is organized or tax resident (each, a Taxing Jurisdiction). If deduction or withholding of any of these charges is required by a Taxing Jurisdiction, we will pay any additional amounts necessary to make the net amount paid to the affected holders equal the amount the holders would have received in the absence of the deduction or withholding. However, these additional amounts will not be paid on account of:

the amount of any tax, assessment or other governmental charge imposed by any government of any jurisdiction other than a Taxing Jurisdiction:

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the amount of any tax, assessment or other governmental charge that is only payable because either:

a type of connection exists between the holder or beneficial owner of the debt securities and a Taxing Jurisdiction other than a connection related to purchase or ownership of debt securities; or

the holder presented the debt securities for payment more than 30 days after the date on which the relevant payment becomes due or was provided for, whichever is later;

any estate, inheritance, gift, sale, transfer, excise, personal property or similar tax, duty, assessment or other governmental charge;

the amount of any tax, assessment or other governmental charge that is not required to be deducted or withheld from a payment on the debt securities;

the amount of any tax, assessment or other governmental charge that is imposed or withheld due to the holder or beneficial owner of the debt securities failing to accurately comply with a request from us either to provide information concerning the holder s or beneficial owner s nationality, residence or identity or to satisfy any information or reporting requirement, or to present the relevant bond (if certificated) if such action is required by the Taxing Jurisdiction as a precondition to exemption from, or reduction in, the applicable governmental charge;

any withholding or deduction that is imposed on a payment to an individual and is required to be made pursuant to European Council Directive 2003/48/EC on the taxation of savings income or any law implementing or complying with, or introduced in order to conform to, such Directive;

any taxes, duties, assessments or other governmental charges which would have been avoided by such holder by presenting the relevant bond (if presentation is required) to, or requesting that such payment be made by, another paying agent located in a member state of the European Union; or

any combination of the withholdings, taxes, assessments or other governmental charges described in the bullet points above. In addition, no additional amounts shall be paid with respect to any payment to any holder who is a fiduciary or a partnership or other than the sole beneficial owner of such debt securities to the extent that the beneficiary or settlor with respect to such fiduciary, the member of such partnership or the beneficial owner of such debt securities would not have been entitled to additional amounts had such beneficiary, settlor, member or beneficial owner held such debt securities directly.

Consolidation, Merger and Sale of Assets

We may not consolidate with or merge with or into, or convey, transfer or lease all or substantially all of our properties and assets to, any person (a successor person) unless:

we are the surviving corporation or the successor person (if other than Tornier) is a corporation organized and validly existing under the laws of any U.S. domestic jurisdiction and expressly assumes our obligations on the debt securities and under the indenture;

immediately after giving effect to the transaction, no Default or Event of Default, shall have occurred and be continuing; and

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certain other conditions are met.

Notwithstanding the above, any of our subsidiaries may consolidate with, merge into or transfer all or part of its properties to us. (Section 5.1)

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Events of Default

Unless we state otherwise in the applicable prospectus supplement, an Event of Default means with respect to any series of debt securities, any of the following:

default in the payment of any interest upon any debt security of that series when it becomes due and payable, and continuance of such default for a period of 30 days (unless the entire amount of the payment is deposited by us with the trustee or with a paying agent prior to the expiration of the 30-day period);

default in the payment of principal of any debt security of that series at its maturity;

default in the performance or breach of any other covenant or warranty by us in the indenture or any debt security (other than a covenant or warranty that has been included in the indenture solely for the benefit of a series of debt securities other than that series), which default continues uncured for a period of 60 days after we receive written notice from the trustee or Tornier and the trustee receive written notice from the holders of not less than 25% in principal amount of the outstanding debt securities of that series as provided in the indenture;

certain voluntary or involuntary events of bankruptcy, insolvency or reorganization of Tornier; and

any other Event of Default provided with respect to debt securities of that series that is described in the applicable prospectus supplement. (Section 6.1)

No Event of Default with respect to a particular series of debt securities (except as to certain events of bankruptcy, insolvency or reorganization) necessarily constitutes an Event of Default with respect to any other series of debt securities. (Section 6.1) The occurrence of certain Events of Default or an acceleration under the indenture may constitute an event of default under certain indebtedness of ours or our subsidiaries outstanding from time to time.

We will provide the trustee written notice of any Default or Event of Default within 30 days of becoming aware of the occurrence of such Default or Event of Default, which notice will describe in reasonable detail the status of such Default or Event of Default and what action we are taking or propose to take in respect thereof. (Section 6.1)

If an Event of Default with respect to debt securities of any series at the time outstanding occurs and is continuing, then the trustee or the holders of not less than 25% in principal amount of the outstanding debt securities of that series may, by a notice in writing to us (and to the trustee if given by the holders), declare to be due and payable immediately the principal of (or, if the debt securities of that series are discount securities, that portion of the principal amount as may be specified in the terms of that series) and accrued and unpaid interest, if any, on all debt securities of that series. In the case of an Event of Default resulting from certain events of bankruptcy, insolvency or reorganization, the principal (or such specified amount) of and accrued and unpaid interest, if any, on all outstanding debt securities will become and be immediately due and payable without any declaration or other act on the part of the trustee or any holder of outstanding debt securities. At any time after a declaration of acceleration with respect to debt securities of any series has been made, but before a judgment or decree for payment of the money due has been obtained by the trustee, the holders of a majority in principal amount of the outstanding debt securities of that series may rescind and annul the acceleration if all Events of Default, other than the non-payment of accelerated principal and interest, if any, with respect to debt securities of that series, have been cured or waived as provided in the indenture. (Section 6.2) We refer you to the prospectus supplement relating to any series of debt securities that are discount securities for the particular provisions relating to acceleration of a portion of the principal amount of such discount securities upon the occurrence of an Event of Default.

The indenture provides that the trustee will be under no obligation to exercise any of its rights or powers under the indenture, unless the trustee receives indemnity satisfactory to it against any cost, liability or expense

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that might be incurred by it in exercising such right or power. (Section 7.1(e)) Subject to certain rights of the trustee, the holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee or exercising any trust or power conferred on the trustee with respect to the debt securities of that series. (Section 6.12)

No holder of any debt security of any series will have any right to institute any proceeding, judicial or otherwise, with respect to the indenture or for the appointment of a receiver or trustee, or for any remedy under the indenture, unless:

that holder has previously given to the trustee written notice of a continuing Event of Default with respect to debt securities of that series; and

the holders of not less than 25% in principal amount of the outstanding debt securities of that series have made written request, and offered reasonable indemnity or security, to the trustee to institute the proceeding as trustee, and the trustee has not received from the holders of not less than a majority in principal amount of the outstanding debt securities of that series a direction inconsistent with that request and has failed to institute the proceeding within 60 days. (Section 6.7)

Notwithstanding any other provision in the indenture, the holder of any debt security will have an absolute and unconditional right to receive payment of the principal of, and premium and any interest on, that debt security on or after the due dates expressed in that debt security and to institute suit for the enforcement of payment. (Section 6.8)

The indenture requires us, within 120 days after the end of our fiscal year, to furnish to the trustee a statement as to compliance with the indenture. (Section 4.3) If a Default or Event of Default occurs and is continuing with respect to the securities of any series and if it is known to a responsible officer of the trustee, the trustee shall give to each holder of the securities of that series notice of a Default or Event of Default within 90 days after it occurs. (Section 7.5) The indenture provides that the trustee may withhold notice to the holders of debt securities of any series of any Default or Event of Default (except in payment on any debt securities of that series) with respect to debt securities of that series if the trustee determines in good faith that withholding notice is in the interest of the holders of those debt securities. (Section 7.5)

Modification and Waiver

We and the trustee may modify and amend the indenture or the debt securities of any series without the consent of any holder of any debt security:

to comply with covenants in the indenture described above under the heading Consolidation, Merger and Sale of Assets;
to provide for uncertificated securities in addition to or in place of certificated securities;
to add guarantees with respect to debt securities of any series or secure debt securities of any series;
to surrender any of our rights or powers under the indenture;

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to add covenants or Events of Default for the benefit of the holders of debt securities of any series;

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to comply with the applicable procedures of the applicable depositary;

to make any change that does not adversely affect the rights of any holder of debt securities;

to provide for the issuance of and establish the form and terms and conditions of debt securities of any series as permitted by the indenture;

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to effect the appointment of a successor trustee with respect to the debt securities of any series and to add to or change any of the provisions of the indenture to provide for or facilitate administration by more than one trustee; or

to comply with requirements of the SEC in order to effect or maintain the qualification of the indenture under the Trust Indenture Act. (Section 9.1)

We may also modify and amend the indenture with the consent of the holders of at least a majority in principal amount of the outstanding debt securities of each series affected by the modifications or amendments. We may not make any modification or amendment without the consent of the holders of each affected debt security then outstanding if that amendment will:

reduce the amount of debt securities whose holders must consent to an amendment, supplement or waiver;

reduce the rate of or extend the time for payment of interest (including default interest) on any debt security;

reduce the principal of or premium on or change the fixed maturity of any debt security or reduce the amount of, or postpone the date fixed for, the payment of any sinking fund or analogous obligation with respect to any series of debt securities;

reduce the principal amount of discount securities payable upon acceleration of maturity;

waive a Default or Event of Default in the payment of the principal of, or premium or interest on, any debt security (except a rescission of acceleration of the debt securities of any series by the holders of at least a majority in aggregate principal amount of the then outstanding debt securities of that series and a waiver of the payment default that resulted from such acceleration);

make the principal of, or premium or interest on, any debt security payable in currency other than that stated in the debt security;

make any change to certain provisions of the indenture relating to, among other things, the right of holders of debt securities to receive payment of the principal of, and premium and interest on, those debt securities and to institute suit for the enforcement of any such payment and to waivers or amendments; or

waive a redemption payment with respect to any debt security. (Section 9.3)

Except for certain specified provisions, the holders of at least a majority in principal amount of the outstanding debt securities of any series may on behalf of the holders of all debt securities of that series waive our compliance with provisions of the indenture. (Section 9.2) The holders of a majority in principal amount of the outstanding debt securities of any series may on behalf of the holders of all the debt securities of such series waive any past default under the indenture with respect to that series and its consequences, except a default in the payment of the principal of, or any interest on, any debt security of that series; provided, however, that the holders of a majority in principal amount of the outstanding debt securities of any series may rescind an acceleration and its consequences, including any related payment default that resulted from the acceleration. (Section 6.13)

Defeasance of Debt Securities and Certain Covenants in Certain Circumstances

Legal Defeasance. The indenture provides that, unless otherwise provided by the terms of the applicable series of debt securities, we may be discharged from any and all obligations in respect of the debt securities of any series (subject to certain exceptions). We will be so discharged upon the deposit with the trustee, in trust, of money and/or U.S. government obligations or, in the case of debt securities denominated in a single currency other than U.S. dollars, government obligations of the government that issued or caused to be issued such currency, that, through the payment of interest and principal in accordance with their terms, will provide money

or U.S. government obligations in an amount sufficient in the opinion of a nationally recognized firm of independent public accountants or investment bank to pay and discharge each installment of principal of, premium and interest on, and any mandatory sinking fund payments in respect of, the debt securities of that series on the stated maturity of those payments in accordance with the terms of the indenture and those debt securities.

This discharge may occur only if, among other things, we have delivered to the trustee an opinion of counsel stating that we have received from, or there has been published by, the U.S. Internal Revenue Service a ruling or, since the date of execution of the indenture, there has been a change in the applicable U.S. federal income tax law, in either case to the effect that, and based thereon such opinion shall confirm that, the holders of the debt securities of that series will not recognize income, gain or loss for U.S. federal income tax purposes as a result of the deposit, defeasance and discharge and will be subject to U.S. federal income tax on the same amounts and in the same manner and at the same times as would have been the case if the deposit, defeasance and discharge had not occurred. (Section 8.3)

Defeasance of Certain Covenants. The indenture provides that, unless otherwise provided by the terms of the applicable series of debt securities, upon compliance with certain conditions:

we may omit to comply with the covenant described under the heading Consolidation, Merger and Sale of Assets and certain other covenants set forth in the indenture, as well as any additional covenants that may be set forth in the applicable prospectus supplement; and

any omission to comply with those covenants will not constitute a Default or an Event of Default with respect to the debt securities of that series (covenant defeasance).

The conditions include:

depositing with the trustee money and/or U.S. government obligations or, in the case of debt securities denominated in a single currency other than U.S. dollars, government obligations of the government that issued or caused to be issued such currency, that, through the payment of interest and principal in accordance with their terms, will provide money in an amount sufficient in the opinion of a nationally recognized firm of independent public accountants or investment bank to pay and discharge each installment of principal of, premium and interest on, and any mandatory sinking fund payments in respect of, the debt securities of that series on the stated maturity of those payments in accordance with the terms of the indenture and those debt securities; and

delivering to the trustee an opinion of counsel to the effect that the holders of the debt securities of that series will not recognize income, gain or loss for U.S. federal income tax purposes as a result of the deposit and related covenant defeasance and will be subject to U.S. federal income tax on the same amounts and in the same manner and at the same times as would have been the case if the deposit and related covenant defeasance had not occurred. (Section 8.4)

Covenant Defeasance and Events of Default. In the event we exercise our option to effect covenant defeasance with respect to any series of debt securities and the debt securities of that series are declared due and payable because of the occurrence of any Event of Default, the amount of money and/or U.S. government obligations or foreign government obligations on deposit with the trustee will be sufficient to pay amounts due on the debt securities of that series at the time of their stated maturity but may not be sufficient to pay amounts due on the debt securities of that series at the time of the acceleration resulting from the Event of Default. However, we shall remain liable for those payments. (Section 8.4)

No Personal Liability of Directors, Officers, Employees or Shareholders

None of our past, present or future directors, officers, employees or shareholders, as such, will have any liability for any of our obligations under the debt securities or the indenture or for any claim based on, or in

respect or by reason of, such obligations or their creation. By accepting a debt security, each holder waives and releases all such liability. This waiver and release is part of the consideration for the issue of the debt securities. However, this waiver and release may not be effective to waive liabilities under U.S. federal securities laws, and it is the view of the SEC that such a waiver is against public policy.

Governing Law

The indenture and the debt securities, including any claim or controversy arising out of or relating to the indenture or the debt securities, will be governed by the laws of the State of New York (without regard to the conflicts of laws provisions thereof other than Section 5-1401 of the General Obligations Law). (Section 10.10). There are no limitations under the laws of The Netherlands or our articles of association on the right of non-residents of The Netherlands to hold the debt securities issued.

DESCRIPTION OF WARRANTS

We may issue warrants for the purchase of our ordinary shares or of debt securities. We may issue warrants independently or together with other securities, and the warrants may be attached to or separate from any offered securities. Each series of warrants will be issued under a separate warrant agreement to be entered into between us and the investors or a warrant agent. The following summary of material provisions of the warrants and warrant agreements is subject to, and qualified in its entirety by reference to, all the provisions of the warrant agreement and warrant certificate applicable to a particular series of warrants. The terms of any warrants offered under a prospectus supplement may differ from the terms described below. We urge you to read the applicable prospectus supplement, as well as the complete warrant agreements and warrant certificates that contain the terms of the warrants.

The particular terms of any issue of warrants will be described in the prospectus supplement relating to the issue. Those terms may include:

the number of ordinary shares purchasable upon the exercise of warrants to purchase such shares and the price at which such number of shares may be purchased upon such exercise;

the principal amount of debt securities that may be purchased upon exercise of a debt warrant and the exercise price for the warrants, which may be payable in cash, securities or other property;

the date, if any, on and after which the warrants will be separately transferable;

the terms of any rights to redeem or call the warrants;

the date on which the right to exercise the warrants will commence and the date on which the right will expire;

U.S. federal income tax consequences and Dutch tax consequences applicable to the warrants; and

any additional terms of the warrants, including terms, procedures, and limitations relating to the exchange, exercise and settlement of the warrants.

Holders of equity warrants will not be entitled to:

vote, consent or receive dividends;

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receive notice as shareholders with respect to any meeting of shareholders for the election of our directors or any other matter; or exercise any rights as shareholders of Tornier.

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Each warrant will entitle its holder to purchase the principal amount of debt securities or the number of ordinary shares at the exercise price set forth in, or calculable as set forth in, the applicable prospectus supplement. Unless we otherwise specify in the applicable prospectus supplement, holders of the warrants may exercise the warrants at any time up to the specified time on the expiration date that we set forth in the applicable prospectus supplement. After the close of business on the expiration date, unexercised warrants will become void.

A holder of warrant certificates may exchange them for new warrant certificates of different denominations, present them for registration of transfer and exercise them at the corporate trust office of the warrant agent or any other office indicated in the applicable prospectus supplement. Until any warrants to purchase debt securities are exercised, the holder of the warrants will not have any rights of holders of the debt securities that can be purchased upon exercise, including any rights to receive payments of principal, premium or interest on the underlying debt securities or to enforce covenants in the applicable indenture. Until any warrants to purchase ordinary shares are exercised, the holders of the warrants will not have any rights of holders of the underlying ordinary shares, including any rights to receive dividends or payments upon any liquidation, dissolution or winding up on the ordinary shares, if any.

DESCRIPTION OF UNITS

We may issue units consisting of any combination of the other types of securities offered under this prospectus in one or more series. We may evidence each series of units by unit certificates that we will issue under a separate agreement. We may enter into unit agreements with a unit agent. Each unit agent will be a bank or trust company that we select. We will indicate the name and address of the unit agent in the applicable prospectus supplement relating to a particular series of units.

The following description, together with the additional information included in any applicable prospectus supplement, summarizes the general features of the units that we may offer under this prospectus. You should read any prospectus supplement related to the series of units being offered, as well as the complete unit agreements that contain the terms of the units. Specific unit agreements will contain additional important terms and provisions and we will file as an exhibit to the registration statement of which this prospectus is a part, or will incorporate by reference from another report that we file with the SEC, the form of each unit agreement relating to units offered under this prospectus.

If we offer any units, certain terms of that series of units will be described in the applicable prospectus supplement, including, without limitation, the following, as applicable:

identification and description of the separate constituent securities comprising the units;

the price or prices at which the units will be issued;

the date, if any, on and after which the constituent securities comprising the units will be separately transferable;

a discussion of certain U.S. federal income tax considerations and Dutch tax considerations applicable to the units; and any other terms of the units and their constituent securities.

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GLOBAL SECURITIES

Book-Entry, Delivery and Form

Unless we indicate differently in a prospectus supplement, the securities initially will be issued in book-entry form and represented by one or more global notes or global securities, or, collectively, global securities. The global securities will be deposited with, or on behalf of DTC and registered in the name of Cede & Co., the nominee of DTC. Unless and until it is exchanged for individual certificates evidencing securities under the limited circumstances described below, a global security may not be transferred except as a whole by the depositary to its nominee or by the nominee to the depositary, or by the depositary or its nominee to a successor depositary or to a nominee of the successor depositary.

DTC has advised us that it is:

- a limited-purpose trust company organized under the New York Banking Law;
- a banking organization within the meaning of the New York Banking Law;
- a member of the Federal Reserve System;
- a clearing corporation within the meaning of the New York Uniform Commercial Code; and

with a direct participant, either directly or indirectly. The rules applicable to DTC and its participants are on file with the SEC.

a clearing agency registered pursuant to the provisions of Section 17A of the Exchange Act.

DTC holds securities that its participants deposit with DTC. DTC also facilitates the settlement among its participants of securities transactions, such as transfers and pledges, in deposited securities through electronic computerized book-entry changes in participants—accounts, thereby eliminating the need for physical movement of securities certificates. Direct participants—in DTC include securities brokers and dealers, including underwriters, banks, trust companies, clearing corporations and other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation, or DTCC. DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others, which we sometimes refer to as indirect participants, that clear through or maintain a custodial relationship

Purchases of securities under the DTC system must be made by or through direct participants, which will receive a credit for the securities on DTC s records. The ownership interest of the actual purchaser of a security, which we sometimes refer to as a beneficial owner, is in turn recorded on the direct and indirect participants records. Beneficial owners of securities will not receive written confirmation from DTC of their purchases. However, beneficial owners are expected to receive written confirmations providing details of their transactions, as well as periodic statements of their holdings, from the direct or indirect participants through which they purchased securities. Transfers of ownership interests in global securities are to be accomplished by entries made on the books of participants acting on behalf of beneficial owners. Beneficial owners will not receive certificates representing their ownership interests in the global securities, except under the limited circumstances described below.

To facilitate subsequent transfers, all global securities deposited by direct participants with DTC will be registered in the name of DTC s partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of securities with DTC and their registration in the name of Cede & Co. or such other nominee will not change the beneficial ownership of the securities. DTC has no knowledge of the actual beneficial owners of the securities. DTC s records reflect only the identity of the direct participants to whose accounts the securities are credited, which may or may not be the beneficial owners. The participants are responsible for keeping account of their holdings on behalf of their customers.

So long as the securities are in book-entry form, you will receive payments and may transfer securities only through the facilities of the depositary and its direct and indirect participants. We will maintain an office or agency in the location specified in the prospectus supplement for the applicable securities, where notices and demands in respect of the securities and the indenture may be delivered to us and where certificated securities may be surrendered for payment, registration of transfer or exchange.

Conveyance of notices and other communications by DTC to direct participants, by direct participants to indirect participants and by direct participants and indirect participants to beneficial owners will be governed by arrangements among them, subject to any legal requirements in effect from time to time.

Redemption notices will be sent to DTC. If less than all of the securities of a particular series are being redeemed, DTC s practice is to determine by lot the amount of the interest of each direct participant in the securities of such series to be redeemed.

Neither DTC nor Cede & Co. (or such other DTC nominee) will consent or vote with respect to the securities. Under its usual procedures, DTC will mail an omnibus proxy to us as soon as possible after the record date. The omnibus proxy assigns the consenting or voting rights of Cede & Co. to those direct participants to whose accounts the securities of such series are credited on the record date, identified in a listing attached to the omnibus proxy.

So long as securities are in book-entry form, we will make payments on those securities to the depositary or its nominee, as the registered owner of such securities, by wire transfer of immediately available funds. If securities are issued in definitive certificated form under the limited circumstances described below, we will have the option of making payments by check mailed to the addresses of the persons entitled to payment or by wire transfer to bank accounts in the United States designated in writing to the applicable trustee or other designated party at least 15 days before the applicable payment date by the persons entitled to payment, unless a shorter period is satisfactory to the applicable trustee or other designated party.

Redemption proceeds, distributions and dividend payments on the securities will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC s practice is to credit direct participants accounts upon DTC s receipt of funds and corresponding detail information from us on the payment date in accordance with their respective holdings shown on DTC records. Payments by participants to beneficial owners will be governed by standing instructions and customary practices, as is the case with securities held for the account of customers in bearer form or registered in street name. Those payments will be the responsibility of participants and not of DTC or us, subject to any statutory or regulatory requirements in effect from time to time. Payment of redemption proceeds, distributions and dividend payments to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC, is our responsibility; disbursement of payments to direct participants is the responsibility of DTC; and disbursement of payments to the beneficial owners is the responsibility of direct and indirect participants.

Except under the limited circumstances described below, purchasers of securities will not be entitled to have securities registered in their names and will not receive physical delivery of securities. Accordingly, each beneficial owner must rely on the procedures of DTC and its participants to exercise any rights under the securities and the indenture.

The laws of some jurisdictions may require that some purchasers of securities take physical delivery of securities in definitive form. Those laws may impair the ability to transfer or pledge beneficial interests in securities.

DTC may discontinue providing its services as securities depositary with respect to the securities at any time by giving reasonable notice to us. Under such circumstances, in the event that a successor depositary is not obtained, securities certificates are required to be printed and delivered.

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As noted above, beneficial owners of a particular series of securities generally will not receive certificates representing their ownership interests in those securities. However, if:

DTC notifies us that it is unwilling or unable to continue as a depositary for the global security or securities representing such series of securities or if DTC ceases to be a clearing agency registered under the Exchange Act at a time when it is required to be registered and a successor depositary is not appointed within 90 days of the notification to us or of our becoming aware of DTC s ceasing to be so registered, as the case may be;

we determine, in our sole discretion, not to have such securities represented by one or more global securities; or

an Event of Default has occurred and is continuing with respect to such series of securities,

we will prepare and deliver certificates for such securities in exchange for beneficial interests in the global securities. Any beneficial interest in a global security that is exchangeable under the circumstances described in the preceding sentence will be exchangeable for securities in definitive certificated form registered in the names that the depositary directs. It is expected that these directions will be based upon directions received by the depositary from its participants with respect to ownership of beneficial interests in the global securities.

We have obtained the information in this section and elsewhere in this prospectus concerning DTC and DTC s book-entry system from sources that are believed to be reliable, but we take no responsibility for the accuracy of this information.

SELLING RESTRICTIONS

No action has been taken in any jurisdiction (except in the United States) that would permit a public offering of the ordinary shares, debt securities, warrants and/or units (collectively, referred to as securities in this section), or the possession, circulation or distribution of this prospectus or any other material relating to us or the securities in any jurisdiction where action for that purpose is required. Accordingly, the securities may not be offered or sold, directly or indirectly, and neither this prospectus nor any other offering material or advertisements in connection with the securities may be distributed or published, in or from any country or jurisdiction except in compliance with any applicable rules and regulations of any such country or jurisdiction.

European Economic Area

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive, an offer of securities to the public in that Member State may not be made other than an offer to qualified investors within the meaning of the Prospectus Directive, provided that no such offer of securities shall result in a requirement that we or any underwriter publish a prospectus under Article 3 of the Prospectus Directive.

For the purposes of the above, the expression an offer of securities to the public in relation to any securities in any Member State means the communication in any form and by any means of sufficient information on the terms of the offer and the securities to be offered so as to enable an investor to decide to purchase or subscribe the securities, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State and the expression Prospectus Directive means Directive 2003/71/EC (as amended by Directive 2010/73/EU) and includes any relevant implementing measure in that Member State.

SELLING SHAREHOLDERS

This prospectus also relates to the possible resale by certain of our shareholders, who we refer to in the prospectus as the selling shareholders, of up to 8,000,000 ordinary shares that were issued and outstanding prior to the original date of filing of the registration statement of which this prospectus forms a part. The ordinary shares to be sold by the selling shareholders pursuant to this prospectus were issued by us to the selling shareholders in transactions exempt from the registration provisions of the Securities Act pursuant to the exemption set forth in Section 4(2) thereof relative to sales by an issuer not involving any public offering or in reliance on Regulation S under the Securities Act regarding sales by an issuer in offshore transactions through: (i) private placements of our ordinary shares to our founders between September 2007 and March 2010; (ii) the conversion of debt held by one of our founders into ordinary shares in October 2009; (iii) the exchange of warrants held by our founders for ordinary shares in May 2010; (iv) the payment of consulting fees owed to one of our founders in ordinary shares in June 2010; and (v) our acquisition of OrthoHelix Surgical Designs, Inc. in October 2012. In addition, some of the ordinary shares to be sold by the selling shareholders pursuant to this prospectus were issued by us to the selling shareholders prior to the original date of filing of the registration statement of which this prospectus forms a part pursuant to restricted stock unit awards granted in 2011 and 2012 under the Tornier N.V. 2010 Incentive Plan and the exercise of stock options granted from 2006 through 2012 under the Tornier N.V. Amended and Restated Stock Option Plan and Tornier N.V. 2010 Incentive Plan.

No selling shareholder will sell any ordinary shares pursuant to this prospectus until we have identified such selling shareholder and the ordinary shares being offered for resale by such selling shareholder in a prospectus supplement. The prospectus supplement for any offering by the selling shareholders of ordinary shares will include the following information:

the name of each participating selling shareholder;

the nature of any position, office or other material relationship which each selling shareholder has had within the past three years with us or any of our predecessors or affiliates;

the number of ordinary shares held by each selling shareholder prior to the offering;

the number of ordinary shares to be offered for each selling shareholder s account; and

the number, and, if applicable, the percentage of ordinary shares held by each of the selling shareholders before and after completion of the sale of the maximum number of shares that may be offered by such selling shareholder under such prospectus supplement. Alternatively, we may provide this information in a post-effective amendment to the registration statement of which this prospectus forms a part or in a periodic or current report that we file pursuant to Section 13 or 15(d) of the Exchange Act and that is incorporated by reference into this prospectus. See Incorporation of Certain Documents by Reference for more information.

We do not know when or in what amounts the selling shareholders may offer ordinary shares for sale or which selling shareholders will participate in any such offering. However, the selling shareholders may sell or transfer all or a portion of their ordinary shares pursuant to any available exemption from the registration requirements of the Securities Act.

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PLAN OF DISTRIBUTION

We or the selling shareholders, and their pledgees, donees, transferees or other successors in interest, may offer and sell the securities being offered hereby in one or more of the following ways from time to time:

to or through underwriters, brokers or dealers;

directly to one or more other purchasers in negotiated sales or competitively bid transactions;

through a block trade in which the broker or dealer engaged to handle the block trade will attempt to sell the securities as agent, but may position and resell a portion of the block as principal to facilitate the transaction;

through agents on a best-efforts basis; or

otherwise through a combination of any of the above methods of sale.

The selling shareholders may also sell their ordinary shares in accordance with Rule 144 under the Securities Act, or any other available exemption, rather than by use of this prospectus.

We may engage in at the market offerings into an existing trading market in accordance with Rule 415(a)(4) under the Securities Act. In addition, we may enter into derivative transactions with third parties, or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement so indicates, in connection with those derivatives, the third parties may sell securities covered by this prospectus and the applicable prospectus supplement, including in short sale transactions. If so, the third party may use securities pledged by us or borrowed from us or others to settle those sales or to close out any related open borrowings of shares, and may use securities received from us in settlement of those derivatives to close out any related open borrowings of shares. The third party in such sale transactions will be an underwriter and, if not identified in this prospectus, will be named in the applicable prospectus supplement (or a post-effective amendment). In addition, we may otherwise loan or pledge securities to a financial institution or other third party that in turn may sell the securities short using this prospectus and an applicable prospectus supplement. Such financial institution or other third party may transfer its economic short position to investors in our securities or in connection with a concurrent offering of other securities.

The prospectus supplement will state the manner and terms of the offering of the securities, including:

any discounts or concessions allowed or reallowed or paid to dealers.

the offering terms, including the name or names of any underwriters, dealers or agents;

the purchase price of the securities and the net proceeds to be received by us from the sale;

any underwriting discounts or agency fees and other items constituting underwriters or agents compensation;

any public offering price; and

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If we or any selling shareholders use underwriters or dealers in the sale, the securities will be acquired by the underwriters or dealers for their own account and may be resold from time to time in one or more transactions, including:

at market prices prevailing at the time of sale;

at prices related to such prevailing market prices;

at varying prices determined at the time of sale; or

at negotiated prices.

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If underwriters are used in the sale of any securities, the securities may be offered either to the public through underwriting syndicates represented by managing underwriters or directly by underwriters. Generally, the underwriters obligations to purchase the securities will be subject to certain conditions precedent. If an offering is on a firm-commitment basis, the underwriters will be obligated to purchase all of the securities if they purchase any of the securities.

Underwriters may engage in stabilizing and syndicate covering transactions in accordance with Rule 104 of Regulation M under the Exchange Act. Rule 104 of Regulation M permits stabilizing bids to purchase the securities being offered as long as the stabilizing bids do not exceed a specified maximum. Underwriters may over-allot the offered securities in connection with the offering, thus creating a short position in their account. Syndicate covering transactions involve purchases of the offered securities by underwriters in the open market after the distribution has been completed in order to cover syndicate short positions. Stabilizing and syndicate covering transactions may cause the price of the offered securities to be higher than it would otherwise be in the absence of these transactions. These transactions, if commenced, may be discontinued at any time.

If indicated in an applicable prospectus supplement, we or the selling shareholders may sell securities through agents from time to time. The applicable prospectus supplement will name any agent involved in the offer or sale of the securities and any commissions that we or any selling shareholders pay to them. Generally, any agent will be acting on a best efforts basis for the period of its appointment. We or any selling shareholder may authorize underwriters, dealers or agents to solicit offers by certain purchasers to purchase securities at the public offering price set forth in the applicable prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. The delayed delivery contracts will be subject only to those conditions set forth in the applicable prospectus supplement, and the applicable prospectus supplement will set forth any commissions we or any selling shareholders pay for solicitation of these delayed delivery contracts.

The selling shareholders may be deemed to be underwriters as defined in the Securities Act. In addition, the agents, underwriters and other third parties described above that participate in the distribution of the securities may be deemed to be underwriters. Agents, underwriters and other third parties described above may be entitled to indemnification by us and by any selling shareholder against certain civil liabilities under the Securities Act, or to contribution with respect to payments which the agents or underwriters may be required to make in respect thereof. Agents, underwriters and such other third parties may be customers of, engage in transactions with, or perform services for us or any selling shareholder in the ordinary course of business.

We or the selling shareholders may sell the offered shares to one or more purchasers directly, in which case no underwriters or agents would be involved.

Our ordinary shares are listed on The NASDAQ Global Select Market under the symbol TRNX, but any other securities may or may not be listed on a national securities exchange. Our ordinary shares issued and sold by us under this prospectus will be listed on The NASDAQ Global Select Market, upon official notice of issuance. Any underwriters to whom shares are sold by us for public offering and sale may make a market in the securities, but such underwriters will not be obligated to do so and may discontinue any market making at any time without notice.

In compliance with the guidelines of the Financial Industry Regulatory Authority, or FINRA, the aggregate maximum discount, commission or agency fees or other items constituting underwriting compensation to be received by any FINRA member or independent broker-dealer will not exceed 8% of any offering pursuant to this prospectus and any applicable prospectus supplement or pricing supplement, as the case may be.

Pursuant to a registration rights agreement with the selling shareholders, we have agreed to indemnify in certain circumstances the selling shareholders against certain liabilities, including certain liabilities under the Securities Act. The selling shareholders have agreed to indemnify us in certain circumstances against certain

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liabilities, including certain liabilities under the Securities Act. The selling shareholders may indemnify any underwriter or broker-dealer that participates in transactions involving the sale of ordinary shares against certain liabilities, including liabilities arising under the Securities Act.

The specific terms of any lock-up provisions in respect of any given offering will be described in the applicable prospectus supplement.

The underwriters, dealers and agents may engage in transactions with us, or perform services for us or any selling shareholder, in the ordinary course of business for which they receive compensation.

There can be no assurance that we or the selling shareholders will sell all or any of the securities offered by this prospectus.

LEGAL MATTERS

Unless the applicable prospectus supplement indicates otherwise, the validity of the securities in respect of which this prospectus is being delivered will be passed upon for us by Stibbe N.V., Amsterdam, The Netherlands, relating to matters of Dutch law, and Oppenheimer Wolff & Donnelly LLP, Minneapolis, Minnesota, relating to matters of New York law. Additional legal matters may be passed upon for us, the selling shareholders or any underwriters, dealers or agents, by counsel that we will name in the applicable prospectus supplement.

EXPERTS

Ernst & Young LLP, independent registered public accounting firm, has audited our consolidated financial statements and schedule included in our Annual Report on Form 10-K for the year ended December 30, 2012, and the effectiveness of our internal control over financial reporting as of December 30, 2012, as set forth in their reports, which are incorporated by reference in this prospectus and elsewhere in the registration statement. Our financial statements and schedule and our management s assessment of the effectiveness of internal control over financial reporting as of December 30, 2012 are incorporated by reference in reliance on Ernst & Young LLP s reports, given on their authority as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are subject to the information reporting requirements of the Securities Exchange Act of 1934, as amended, and we file annual, quarterly and special reports, proxy statements and other information with the SEC relating to our business, financial results and other matters. The reports, proxy statements and other information we file may be inspected and copied at prescribed rates at the SEC s Public Reference Room and via the SEC s website (see below for more information).

This prospectus is part of a registration statement on Form S-3 that we filed under the Securities Act with the SEC. This prospectus, which constitutes a part of that registration statement, does not contain all of the information included in that registration statement and its accompanying exhibits and schedules. For further information with respect to our securities and us you should refer to that registration statement and its accompanying exhibits and schedules. Statements in this prospectus concerning any document that we filed as an exhibit to the registration statement or that we otherwise filed with the SEC are not intended to be comprehensive and are qualified by reference to these filings. You should review the complete document to evaluate these statements.

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You may inspect a copy of the registration statement of which this prospectus is a part and its accompanying exhibits and schedules, as well as the reports, proxy statements and other information we file with the SEC, without charge at the SEC s Public Reference Room, 100 F Street, N.E., Room 1580, Washington, D.C. 20549, and you may obtain copies of all or any part of the registration statement from those offices for a fee. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains a web site that contains reports, proxy and information statements and other information regarding registrants that file electronically, including us. The address of the site is http://www.sec.gov.

In addition, we maintain a website that contains information regarding our company, including copies of reports, proxy statements and other information we file with the SEC. The address of our website is *www.tornier.com*. Our website, and the information contained on that site, or connected to that site, are not intended to be part of this prospectus or any prospectus supplement.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to incorporate by reference into this prospectus the information contained in the documents we file with the SEC, which means that we can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be part of this prospectus, and later information that we file with the SEC will update and supersede this information. We are incorporating by reference the following documents (File No. 001-25065) into this prospectus:

our annual report on Form 10-K for the year ended December 30, 2012;

our current report on Form 8-K filed on February 21, 2013; and

the description of our ordinary shares contained in our registration statement on Form 8-A and any amendments or reports filed for the purpose of updating such description.

We also are incorporating by reference into this prospectus any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934 after the date of the registration statement of which this prospectus and prior to the termination of the offering of the securities to which this prospectus relates. Additionally, all filings filed by the registrant pursuant to the Securities Exchange Act of 1934 after the date of the initial registration statement and prior to effectiveness of the registration statement shall be deemed to be incorporated by reference into the prospectus. In no event, however, will any of the information that we furnish to the SEC in any current report on Form 8-K or any other report or filing be incorporated by reference into, or otherwise included in, this prospectus. Any statement contained in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this prospectus to the extent that a statement contained herein, or in any other subsequently filed document that also is or is deemed to be incorporated by reference herein, modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this prospectus.

We will provide without charge to each person, including any beneficial owner, to whom this prospectus is delivered, upon written or oral request of such person, a copy of any or all of the documents incorporated by reference in this prospectus, other than exhibits to such documents unless such exhibits are specifically incorporated by reference into such documents. Requests may be made in writing to: Tornier N.V., Fred. Roeskestraat 123, 1076 EE Amsterdam, The Netherlands, or by telephone at (+ 31) 20 675 4002, or by email at Kevin.klemz@tornier.com.

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5,125,000 Shares

Ordinary Shares

PROSPECTUS SUPPLEMENT

February , 2014