Stultz Timothy J Form 4 March 05, 2012

## FORM 4

#### UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

(Print or Type Responses)

(Last)

1. Name and Address of Reporting Person \* Stultz Timothy J

(First)

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

**OMB APPROVAL** 

3235-0287

January 31,

2005

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**OMB** 

Number:

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Estimated average

burden hours per

(Middle)

NANOMETRICS INC [NANO]

(Check all applicable)

C/O NANOMETRICS **INCORPORATED, 1550 BUCKEYE DRIVE** 

(Month/Day/Year) 03/01/2012

3. Date of Earliest Transaction

\_X\_\_ Director 10% Owner X\_ Officer (give title \_ Other (specify below)

President & CEO

(Street)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check

Applicable Line)

\_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

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(City)	(State)	(Zip) Tak	ole I - Non-	-Derivative	Secu	rities Acquii	red, Disposed of,	or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securit ord Dispos (Instr. 3,	ed of	` ′	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	03/01/2012		M	3,333	A	\$ 0.98	81,320	D	
Common Stock	03/01/2012		M	6,667	A	\$ 7.35	87,987	D	
Common Stock	03/01/2012		M	2,917	A	\$ 11.37	90,904	D	
Common Stock	03/01/2012		M	2,083	A	\$ 13.08	92,987	D	
Common Stock	03/01/2012		S	15,000 (1)	D	\$ 18.1758	77,987	D	

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(2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number op for Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amour or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 0.98	03/01/2012		M	3,333	(3)	11/19/2015	Common Stock	3,33
Non-Qualified Stock Option (right to buy)	\$ 7.35	03/01/2012		M	6,667	<u>(4)</u>	08/29/2014	Common Stock	6,66
Non-Qualified Stock Option (right to buy)	\$ 11.37	03/01/2012		M	2,917	<u>(5)</u>	11/16/2017	Common Stock	2,91
Non-Qualified Stock Option (right to buy)	\$ 13.08	03/01/2012		M	2,083	<u>(6)</u>	11/17/2016	Common Stock	2,08

# **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Stultz Timothy J							
C/O NANOMETRICS INCORPORATED	v		President				
1550 BUCKEYE DRIVE	X		& CEO				
MILPITAS, CA 95035							

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## **Signatures**

/s/ Ronald W. Kisling, Attorney-in-Fact

03/02/2012

\*\*Signature of Reporting Person

Date

# **Explanation of Responses:**

- \* If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) The sales reported in this Form 4 were effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person on June 8, 2009.
- The price in Column 4 is a weighted average sale price. The prices actually received ranged from \$18.00 to \$18.30. The reporting person will provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- One thirty-sixth (1/36th) of the shares vest in equal monthly installments starting on the monthly anniversary of the date of grant (November 19, 2008)
- (4) One-third (1/3rd) of the shares vest on August 29, 2008 and one thirty-sixth (1/36th) of the shares vest monthly thereafter.
- One forty-eighth (1/48th) of the shares vest in equal monthly installments starting on the monthly anniversary of the date of grant (November 16, 2010).
- (6) One thirty-sixth (1/36th) of the shares vest in equal monthly installments starting on the monthly anniversary of the date of grant (November 17, 2009).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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