

Casdin Alexander W.
 Form 4
 February 12, 2018

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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)

1. Name and Address of Reporting Person *
 Casdin Alexander W.

(Last) (First) (Middle)

C/O IGNYTA, INC., 4545 TOWNE CENTRE COURT

(Street)

SAN DIEGO, CA 92121

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Ignyta, Inc. [RXDX]

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/08/2018

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director 10% Owner
 Officer (give title below) Other (specify below)

6. Individual or Joint/Group Filing(Check Applicable Line)

Form filed by One Reporting Person
 Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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 Ownership (Instr. 4)
			Code	V	Amount (A) or (D) Price		
Common Stock	02/08/2018		D		706,464 D \$ 27 (1) 0	I	By Reneo Capital SPV I LP (2)
Common Stock	02/08/2018		D		100,000 D \$ 27 (1) 0	D	

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

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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. Transaction Code (Instr. 8)	5. Number of 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 of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Stock Option (Right to Buy)	\$ 0.57	02/08/2018		D	6,666	<u>(3)</u> 12/19/2022	Common Stock	6,666
Stock Option (Right to Buy)	\$ 1.02	02/08/2018		D	10,000	<u>(3)</u> 09/09/2023	Common Stock	10,000
Stock Option (Right to Buy)	\$ 6	02/08/2018		D	24,000	<u>(3)</u> 12/16/2023	Common Stock	24,000
Stock Option (Right to Buy)	\$ 6.76	02/08/2018		D	15,000	<u>(3)</u> 03/09/2026	Common Stock	15,000
Stock Option (Right to Buy)	\$ 5.75	02/08/2018		D	15,000	<u>(3)</u> 06/12/2026	Common Stock	15,000
Stock Option (Right to Buy)	\$ 8.35	02/08/2018		D	20,000	<u>(3)</u> 06/12/2027	Common Stock	20,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Casdin Alexander W. C/O IGNYTA, INC. 4545 TOWNE CENTRE COURT SAN DIEGO, CA 92121		X		

Signatures

/s/ Jonathan E. Lim,
Attorney-in-Fact

02/12/2018

__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) In connection with the acquisition of the Issuer by Roche Holdings, Inc. ("Parent") on February 8, 2018, and pursuant to the terms of the Agreement and Plan of Merger by and among the Issuer, Parent and Abingdon Acquisition Corp. ("Merger Sub") dated December 21, 2017, Merger Sub acquired all of the issued and outstanding shares of Common Stock (the "Shares") for a purchase price of \$27.00 per Share (the "Merger").

(2) The Reporting Person is the Managing Member of Reneo GP, LLC, which is the General Partner of Reneo Capital SPV I LP, and as such the Reporting Person and Reneo GP, LLC have the power to vote or dispose of the securities held of record by the Reporting Person and may be deemed to beneficially own those securities. The Reporting Person disclaims beneficial ownership of the securities held of record by Reneo Capital SPV I LP except to the extent of his pecuniary interest therein.

(3) In connection with the Merger described in footnote (1), this option became fully vested and was automatically canceled and terminated and the holder became entitled to receive an amount in cash, without interest and less the amount of any tax withholding, equal to the product of (1) the number of shares of Common Stock of the Issuer underlying such option multiplied by (2) the excess, if any, of \$27.00 over the exercise price per share of such option.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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