

Cohen Fred E  
 Form 4  
 November 13, 2017

**FORM 4**

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**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 \*  
 Cohen Fred E

2. Issuer Name and Ticker or Trading Symbol  
 CareDx, Inc. [CDNA]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

C/O CAREDX, INC., 3260  
 BAYSHORE BOULEVARD

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 11/08/2017

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

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

BRISBANE, CA 94005

(City) (State) (Zip)

**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 Beneficial Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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

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SEC 1474 (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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8) Code	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares
				(A)	(D)				
Option to Purchase Common Stock	\$ 12.4	11/08/2017	D		10,948	(1)	06/19/2024	Common Stock	10,948
Option to Purchase Common Stock (3)	\$ 5.49 (4)	11/09/2017	A	6,679		(5)(6)	11/09/2024	Common Stock	6,679

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Cohen Fred E C/O CAREDX, INC. 3260 BAYSHORE BOULEVARD BRISBANE, CA 94005	X			

## Signatures

/s/ Peter Maag as attorney-in-fact for Fred E. Cohen	11/10/2017
**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 shares underlying the cancelled option were vested and immediately exercisable.  
On November 8, 2017, pursuant to the offer by CareDx, Inc. (the "Company") to exchange certain outstanding stock options for new options as more fully described in the Schedule TO-I, filed with the Securities Exchange Commission on October 12, 2017, as amended and supplemented on October 24, 2017 and November 9, 2017(the "Exchange Offer"), the Company cancelled a stock option for 10,948 shares granted to the reporting person on June 19, 2014. In exchange for such cancelled stock option, the reporting person received a new stock option for 6,679 shares.
  - (3) Represents a stock option granted pursuant to the Exchange Offer (the "New Options").
  - (4) The exercise price per share equals the closing price per share of the Company's common stock, as quoted by NASDAQ, on November 9, 2017.  
The New Options are scheduled to vest in three equal installments based upon the Company's achievement of certain performance goals as follows: (i) one third of the New Options vest upon the Company's determination, which has been reviewed by the Company's independent registered public accounting firm, that the Company has achieved \$10 million of total cumulative sales of Allosure, its proprietary next-generation sequencing-based test to detect donor-derived, cell-free DNA after transplantation, commencing after the completion of the Exchange Offer, (ii) one third of the New Options vest upon the Company's determination, which has been reviewed by the Company's independent registered public accounting firm, that the Company has achieved quarterly revenues of at least \$18.75 million for two consecutive fiscal quarters commencing after the completion of the Exchange Offer,

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- (6) (Continued from Footnote 5) and (iii) one third of the New Options vest in the event the closing sales price of the Company's common stock is at or above \$5.00 per share, as quoted by NASDAQ, for 10 consecutive trading days after the completion of the Exchange Offer.

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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