CareDx, Inc. Form 4 February 22, 2017

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

if no longer subject to Section 16. Form 4 or Form 5

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

may continue. See Instruction 1(b).

(Print or Type Responses)

(Last)

(City)

1. Name and Address of Reporting Person * Karlsson Anders

> (First) (Middle)

C/O CAREDX, INC., 3260 **BAYSHORE BOULEVARD**

(Street)

(State)

BRISBANE, CA 94005

(Zip)

2. Issuer Name and Ticker or Trading Symbol

CareDx, Inc. [CDNA]

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

02/17/2017

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

> _X_ Form filed by One Reporting Person Person

OMB APPROVAL

OMB 3235-0287 Number:

January 31, Expires: 2005

Estimated average burden hours per

5. Relationship of Reporting Person(s) to

(Check all applicable)

See Remarks

6. Individual or Joint/Group Filing(Check

Form filed by More than One Reporting

below)

response... 0.5

10% Owner

Other (specify

Beneficial

Ownership

(Instr. 4)

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

Issuer

below)

Director

Applicable Line)

X_ Officer (give title

1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Securities Form: Direct Indirect (Instr. 3) any Code (D) Beneficially (D) or Indirect (I) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following (Instr. 4) Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Common 10,000 02/17/2017 A A \$0 20,000 D (1) Stock

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)

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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 of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Derivative Expiration Day ecurities (Month/Day/ cquired (A) r Disposed of D) Instr. 3, 4,		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 2.3	02/17/2017		A	27,000	(2)	02/17/2027	Common Stock	27,000

Deletionships

Reporting Owners

Reporting Owner Name / Address				
	Director	10% Owner	Officer	Other
Karlsson Anders				
C/O CAREDX, INC.			See Remarks	
3260 BAYSHORE BOULEVARD			See Kelliaiks	

Signatures

BRISBANE, CA 94005

/s/ Charles Constanti, by power of attorney 02/22/2017

**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 reported securities are represented by restricted stock units 1/4th of which shall vest on January 27, 2018 and 1/4th of which shall vest on each yearly anniversary thereafter.
- (2) 1/4th of the shares subject to the option shall vest on January 27, 2018 and 1/48th of the shares subject to the option shall vest monthly thereafter.

Remarks:

Chief International Business Officer

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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