Gagnon Neil Form 4 August 24, 2018

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**

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

1(b).

(Last)

Form 5

obligations

may continue.

See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person * Gagnon Neil

> (First) (Middle)

1370 AVENUE OF THE AMERICAS, 24TH FLOOR

(Street)

2. Issuer Name and Ticker or Trading Symbol

CareDx, Inc. [CDNA]

3. Date of Earliest Transaction

(Month/Day/Year) 08/23/2018

4. If Amendment, Date Original

Filed(Month/Day/Year)

OMB

Number:

Expires:

response...

Estimated average

burden hours per

OMB APPROVAL

3235-0287

January 31,

2005

0.5

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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

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

NEW YORK, NY 10019

(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)	Transaction Code		4. Securities Acquired n(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common			Code	V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Stock	08/23/2018		G	V	50,000	D	\$ 0	828,768	D	
Common Stock								118,389	I	By Managing Member as General Partner of Darwin Partnership
Common Stock								203,484	I	By Limited Partner of the Family

		Partnership					
Common Stock	965,894 I	By Managing Member as General Partner of Gagnon Investment Associates					
Common Stock	40,529 I	By self as Trustee of Gagnon Securities LLC Profit Sharing Plan					
Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.							
Persons who respond to the collection of							

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

number.

information contained in this form are not

required to respond unless the form displays a currently valid OMB control

(9-02)

1. Title of 2. Derivative Conversion Security or Exercise (Instr. 3) Price of Derivative	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities		ate	7. Title and Amount of Underlying Securities (Instr. 3 and	Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own
Security			Acquired (A) or					Follo Repo
			Disposed of (D)					Trans (Instr
			(Instr. 3, 4, and 5)					
			(A) (D)	Date Exercisable	Expiration Date	Amor or Title Numb of Share	ber	

Reporting Owners

Reporting Owner Name / Address	Relationships					
reporting of their runner, runners	Director	10% Owner	Officer	Other		
Gagnon Neil 1370 AVENUE OF THE AMERICAS 24TH FLOOR NEW YORK, NY 10019		X				

Reporting Owners 2

Signatures

/s/ Neil Gagnon 08/24/2018

**Signature of Date
Reporting Person

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).

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.

Signatures 3