Mehren Lawrence
Form 4/A
June 18, 2018

FORM 4

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

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

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).

(Print or Type Responses)

1. Name and Address of Reporting Person *
Mehren Lawrence

(Last) (First) (Middle)

C/O ACCELERATE DIAGNOSTICS, INC., 3950 S. COUNTRY CLUB ROAD, SUITE 470

(Street)

TUCSON, AZ 85714

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
Accelerate Diagnostics, Inc [AXDX]

3. Date of Earliest Transaction (Month/Day/Year)
02/23/2017

4. If Amendment, Date Original Filed(Month/Day/Year)
02/27/2017

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

__X__ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
PRESIDENT AND CEO

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ 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 Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

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. Pri Deriv Secu (Instr
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Option (right to buy)	$ 24.45							(1)	02/23/2027	Common Stock	24,487	
Employee Stock Option (right to buy)	$ 24.45							(2)	02/23/2027	Common Stock	60,000	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Mehren Lawrence C/O ACCELERATE DIAGNOSTICS, INC. 3950 S. COUNTRY CLUB ROAD, SUITE 470 TUCSON, AZ 85714	X		PRESIDENT AND CEO	

Signatures

/s/ Daniel M. Mahoney, attorney-in-fact	06/15/2018
**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)	The options would have vested in twelve (12) equal monthly installments beginning on March 23, 2017. See Remarks.
(2)	The options would have vested in five (5) equal annual installments on each anniversary of the date of grant beginning on February 23, 2018. See Remarks.

Remarks:

On February 27, 2017, the reporting person mistakenly filed a Form 4 (the "Original Form") reporting two grants made on Feb

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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