

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**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Mehren Lawrence</u>  (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 <u>Accelerate Diagnostics, Inc [ AXDX ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  <input checked="" type="checkbox"/> Director 10% Owner  <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>PRESIDENT AND CEO</b>
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/23/2017</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year) <u>02/27/2017</u>		

**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			

**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 Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					
Employee Stock Option (right to buy)	\$24.45							(1)	02/23/2017	Common Stock	24,487	0	D	
Employee Stock Option (right to buy)	\$24.45							(2)	02/23/2017	Common Stock	60,000	0	D	

**Explanation of Responses:**

- The options would have vested in twelve (12) equal monthly installments beginning on March 23, 2017. See Remarks.
- 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 February 23, 2017 of 24,487 options and 60,000 options, for an aggregate of 84,487 options, that were promptly renounced by the reporting person following such grants. Therefore, the reporting person does not own such options. Accordingly, the reporting person is filing this amendment in order to delete the entirety of the transactions reported in Table II of the Original Form.

/s/ Daniel M. Mahoney 06/15/2018  
attorney-in-fact

\*\* Signature of Reporting Person Date

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

\* 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.

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