

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

|  |  |  |  |  |   |  |
|--|--|--|--|--|---|--|
| 1. Name and Address of Reporting Person* |  |  | 2. Issuer Name and Ticker or Trading Symbol              |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |  |
| Verratti Mark                            |  |  | MYRIAD GENETICS INC [ MYGN ]                             |  | X Director 10% Owner  |  |
| (Last) (First) (Middle)                  |  |  | 3. Date of Earliest Transaction (Month/Day/Year)         |  | X Officer (give title below) Other (specify below)                      |  |
| 320 WAKARA WAY                           |  |  | 09/30/2018   |  | President Assurex Health Inc.   |  |
| (Street)                                 |  |  | 4. If Amendment, Date of Original Filed (Month/Day/Year) |  | 6. Individual or Joint/Group Filing (Check Applicable Line)             |  |
| SALT LAKE CITY UT 84108                  |  |  |  |  | X Form filed by One Reporting Person                                    |  |
| (City) (State) (Zip)                     |  |  |  |  | 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 |   |  |   |
| Common Stock                    | 09/30/2018                           |  | D <sup>(1)</sup>               |   | 725   | D          | \$46  | 85,578  | D  |   |

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) |
|--|--|--------------------------------------|--|--------------------------------|--|---|--|-----------------|---|--|--|---|--|
|  |  |                                      |  |                                |  |   | Date Exercisable   | Expiration Date |   |  |  |   |  |
|  |  |                                      |  |                                | Code   | V | (A)  | (D)             | Title   | Amount or Number of Shares                 |  |   |  |

Explanation of Responses:

1. Represents shares withheld by the Company to satisfy tax withholding obligations in connection with the vesting of restricted stock units granted to the reporting person.

By: Richard Marsh For: Mark Verratti 10/02/2018

\*\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.