FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| l | OMB APPRO | DVAL | | | | | |
|---|------------------------|-----------|--|--|--|--|--|
| l | OMB Number: | 3235-0287 | | | | | |
| l | Estimated average burd | len | | | | | |
| l | hours per response: | 0.5 | | | | | |

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

| Name and Address of Reporting Person* Kassberg Thomas Richard | | | | | | | 2. Issuer Name and Ticker or Trading Symbol <u>Ultragenyx Pharmaceutical Inc.</u> [RARE] | | | | | | | | | all app | licable) | | | Issuer Owner r (specify | |
|--|--|-------|--|-------|---|--|---|--------|--|---------------|---------------------|---|------------------------------------|----------------------------|--|---------|---|---|-----------|--|--|
| (Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT | | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 10/14/2019 | | | | | | | | | belov | | | | | |
| (Street) NOVATO CA 94949 (City) (State) (Zip) | | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 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. Transac Date (Month/Date) | | | | | Exe pay/Year) if a | | A. Deemed Execution Date, f any Month/Day/Year) | | Transaction Disposed Code (Instr. 5) | | | ities Acquired (A) d Of (D) (Instr. 3, 4 | | | 4 and See | | ount of ties cially I Following | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | ect | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | | | v | Amount | (| (A) or (D) | Price | • | Transaction(s) (Instr. 3 and 4) | | | | (moti. 4) | | | | |
| Common | Stock | /2019 | | | | A | | 1,434 | (1) A \$ | | \$ <mark>0</mark> . | 91,675(2) | | ,675 ⁽²⁾ | 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) | vative Conversion Date Execution Date irity or Exercise (Month/Day/Year) if any | | | Date, | 4. Transaction Code (Instr. 8) | | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) | | | t | | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | D) ect | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | of Sha | res | | | | | | | |

Explanation of Responses:

- 1. Represents restricted stock units (RSUs) into which previously granted performance stock units were converted on October 14, 2019 upon certification of the applicable performance metric. Half of these RSUs will vest on the first anniversary of the certification date and the other half will vest on the second anniversary of the certification date.
- 2. Includes previously reported shares of common stock underlying RSUs granted to the Reporting Person, which are subject to certain vesting conditions.

Remarks:

/s/ Karah Parschauer, attorneyin-fact 10/16/2019

** 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.