| SEC Form 4 |  |
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## 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 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

| OMB APPROVAL             |     |  |  |  |  |  |  |  |  |  |
|--------------------------|-----|--|--|--|--|--|--|--|--|--|
| OMB Number: 3235-0287    |     |  |  |  |  |  |  |  |  |  |
| Estimated average burden |     |  |  |  |  |  |  |  |  |  |
| hours per response:      | 0.5 |  |  |  |  |  |  |  |  |  |

| 1. Name and Address of Reporting Person <sup>*</sup><br>KAKKIS EMIL D |         | J Person <sup>*</sup> | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>Ultragenyx Pharmaceutical Inc.</u> [ RARE ] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |  |                       |  |  |
|---|---------|-----------------------|--|---|--|-----------------------|--|--|
|   |         |                       |  | X   | Director                                     | 10% Owner             |  |  |
| (Last) (First) (Middle)<br>C/O ULTRAGENYX PHARMACEUTICAL INC.         |         | ( )                   | - 3. Date of Earliest Transaction (Month/Day/Year) 10/14/2019  | - x   | Officer (give title<br>below)<br>President 8 | Other (specify below) |  |  |
| 60 LEVERO   |         | WACEO IICAL INC.      |  |   |  |                       |  |  |
| (Street)  |         |                       | - 4. If Amendment, Date of Original Filed (Month/Day/Year)   | 6. Indiv<br>Line)   | vidual or Joint/Group Fil                    | ing (Check Applicable |  |  |
| NOVATO  | CA      | 94949                 |  | X   | Form filed by One Re                         |                       |  |  |
| (City)  | (State) | (Zip)                 | -  |   | Form filed by More th<br>Person              | aan One Reporting     |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code (Instr.<br>8) |   |          |               |        | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership   |
|---------------------------------|--|---|---|---|----------|---------------|--------|---|---|---|
|                                 |  |   | Code                                    | v | Amount   | (A) or<br>(D) | Price  | Reported<br>Transaction(s)<br>(Instr. 3 and 4)                |   | (Instr. 4)  |
| Common Stock                    | 10/14/2019                                 |   | A                                       |   | 3,435(1) | A             | \$0.00 | 475,914 <sup>(2)</sup>  | D   |   |
| Common Stock                    |  |   |   |   |          |               |        | 2,559,741   | I   | By Emil<br>Kakkis<br>and<br>Jenny<br>Soriano<br>Living<br>Trust,<br>dated<br>June 18,<br>2009 |

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

|   | (0.9., pare, cane, conce, concerned)                                  |  |   |                              |   |  |   |                     |   |       |   |  |                                  |  |  |
|---|---|--|---|------------------------------|---|--|---|---------------------|---|-------|---|--|----------------------------------|--|--|
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | of<br>Deriv<br>Secu<br>Acqu<br>(A) or<br>Dispo<br>of (D)<br>(Instr | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4<br>and 5) |                     | 7. Title and<br>Amount of<br>Securities<br>Underlying<br>Derivative<br>Security (Instr. 3<br>and 4) |       | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | Ownership<br>Form:<br>Direct (D) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |
|   |   |  |   | Code                         | v | (A)  | (D)   | Date<br>Exercisable | Expiration<br>Date  | Title | Amount<br>or<br>Number<br>of<br>Shares              |  |                                  |  |  |

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, attorney-10/16/2019

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.

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.