FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OIVID APPROVAL										
OMB Number:	3235-028									
Estimated average I	hurdon									

Check this box if no longer subject to Section 16. Form 4 or Form 5

Instruction 1(b).			ed pursuant to Section 16(a) of the Securities Exchange Act of 1934		nours per	response. 0.5	<u>'</u>	
`	•		or Section 30(h) of the Investment Company Act of 1940					
. Name and Add	dress of Reporting	Person*	2. Issuer Name <b>and</b> Ticker or Trading Symbol Ultragenyx Pharmaceutical Inc. [ RARE ]		ationship of Reporting Po k all applicable) Director	,		
			-		Officer (give title	Other (specify		
Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT  Street)			3. Date of Earliest Transaction (Month/Day/Year) 12/30/2015	X	below) President 8	below)		
			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applical Line)				
NOVATO CA S	94949		X	Form filed by One Reporting Person				
			-		Form filed by More the Person	nan One Reporting		
City)	(State)	(Zin)		1				

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. Transa Code ( 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	12/30/2015		S <sup>(1)</sup>		2,837	D	\$113.3 <sup>(2)</sup>	592,803 <sup>(3)</sup>	D	
Common Stock	12/30/2015		S <sup>(1)</sup>		5,465	D	\$114.61(4)	587,338 <sup>(3)</sup>	D	
Common Stock	12/30/2015		S <sup>(1)</sup>		3,600	D	\$115.56 <sup>(5)</sup>	583,738 <sup>(3)</sup>	D	
Common Stock	12/30/2015		S <sup>(1)</sup>		2,600	D	\$116.31 <sup>(6)</sup>	581,138 <sup>(3)</sup>	D	
Common Stock	12/31/2015		S <sup>(1)</sup>		2,191	D	\$112.91 <sup>(7)</sup>	578,947 <sup>(3)</sup>	D	
Common Stock	12/31/2015		S <sup>(1)</sup>		2,702	D	\$113.83(8)	576,245 <sup>(3)</sup>	D	
Common Stock	12/31/2015		S <sup>(1)</sup>		605	D	\$114.61 <sup>(9)</sup>	575,640 <sup>(3)</sup>	D	
Common Stock								2,552,241	I	By Emil Kakkis and Jenny Soriano Living Trust, dated June 18, 2009

	(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. Transa Code ( 8)		of		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	Title	Amount or Number of Shares				

### **Explanation of Responses:**

- 1. The sales reported on this Form 4 were effected pursuant to a trading plan adopted pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$113.00 to \$114.00 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 3. Includes previously reported shares of common stock underlying Restricted Stock Units granted to the Reporting Person, which are subject to certain vesting conditions.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$114.08 to \$115.04 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$115.09 to \$116.07 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range
- 6. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$116.10 to \$116.64 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 7. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$112.34 to \$113.29 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 8. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$113.43 to \$114.30 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.

9. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$114.44 to \$114.87 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.

### Remarks:

/s/ Shalini Sharp by power of attorney for Emil D. Kakkis,

01/04/2016

M.D., Ph.D.

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.