FORM 4

obligations may continue. See

Instruction 1(b)

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICE	AL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* AGARWAL SUNIL						2. Issuer Name and Ticker or Trading Symbol <u>Ultragenyx Pharmaceutical Inc.</u> [RARE]										all app Direct	I applicable) Director Officer (give title		g Person(s) to Issuer 10% Owner Other (specify		
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT						3. Date of Earliest Transaction (Month/Day/Year) 06/19/2016										Chief Medical Officer					
(Street) NOVATO			94949 Zip)		Line) X Form filed b								n filed by One n filed by Moi	nt/Group Filing (Check Applicable by One Reporting Person by More than One Reporting							
		Tabl	e I - No	on-Deriv	/ative	Sec	curitie	s Ac	quired	l, Dis	sposed o	f, or	Ben	efici	ally (Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,			Transaction Disposed C		es Acquired (A) o Of (D) (Instr. 3, 4 a			and 5) Sec Ber Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
						Code	v	Amount	(A) (D)	(A) or (D) Price			Reported Transaction(s) (Instr. 3 and 4)				(1130.4)				
Common	Stock			06/19/	2016				F		392(1)	I)	\$54.	.99	11	,219 ⁽²⁾				
Common	Stock			06/20/	2016				S ⁽³⁾		650	I) :	\$54. 1	1.16 ⁽⁴⁾ 10,569 ⁽²⁾ D				D		
		Та	ıble II -								osed of, convertib					vned					
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution or Exercise (Month/Day/Year) if any				Instr.	5. Nu of Deriv Secul Acqu (A) on Dispo of (D) (Instrand 5	ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Number of					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Dir or (I)	vnership rm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

- 1. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due upon vesting of Restricted Stock Units granted to the Reporting Person under the 2014 Incentive Plan of the Issuer. The shares surrendered were valued based on the closing price of the common stock of the Issuer on the vesting date.
- 2. Includes previously reported shares of common stock underlying Restricted Stock Units granted to the Reporting Person, which are subject to certain vesting conditions.
- 3. The sales reported on this Form 4 were effected pursuant to a trading plan adopted by the Reporting Person pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$54.156 to \$54.16 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, attorney in fact for Sunil Agarwal

06/21/2016

** 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.