FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	VAL							
OMB Number:	3235-0287							
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	Check this box if no longer subject to
٦.	Section 16. Form 4 or Form 5 obligations may continue. See
J	obligations may continue. See
	Instruction 1(h)

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* Sharp Shalini							2. Issuer Name and Ticker or Trading Symbol Ultragenyx Pharmaceutical Inc. [RARE]									all app	p of Reportin blicable) ctor er (give title	10	o Issuer 6 Owner er (specify	
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT						3. Date of Earliest Transaction (Month/Day/Year) 05/21/2017									X	belov	v) ``	be	below) • Vice President	
(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					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Ac	quired	l, Dis	posed o	of, o	r Ben	efici	ally (Owne	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution		n Date,	Code	Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3, 4			4 and Sec Ben		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect	
									Code	v	Amount		(A) or (D)	Price		Transa	action(s) 3 and 4)		(1130.4)	
Common Stock 05/21/2						/2017			F		414(1))	D	\$57.47		55,846 ⁽²⁾		D		
		Та									osed of, onvertib				y Ov	vned				
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)		Expirat	6. Date Exercisable an Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
	Cc		Code	v	(A)	(A) (D) E		able	Expiration Date	or Number of Title Shares		mber								

Explanation of Responses:

- 1. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due to the vesting of Restricted Stock Units.
- $2.\ Includes\ 373\ shares\ acquired\ under\ the\ Company's\ 2014\ Employee\ Stock\ Purchase\ Plan\ on\ April\ 28,\ 2017.$

Remarks:

/s/ Ruben A. Garcia, attorneyin-fact 05/

05/22/2017

** 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.