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 BENEFICIAL	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

Name and Address of Reporting Person* Kassberg Thomas Richard			2. Issuer Name and Ticker or Trading Symbol Ultragenyx Pharmaceutical Inc. [RARE]										all app Direct Office	er (give title	10 Ot	% Owner er (specify			
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT			INC.		3. Date of Earliest Transaction (Month/Day/Year) 05/21/2018									A	below) below) CBO & EVP				
(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)					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect					
								Code	v	Amount		(A) or (D)	Price	,	Transaction(s) (Instr. 3 and 4)			(1134. 4)	
Common Stock 05.				05/21	05/21/2018				F		381(1)		D	\$64	.79	83,460(2)(3)		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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)			ative rities ired osed	6. Date E Expiratio (Month/E	on Dat		Ame Sec Und Der	Am	str. 3 ount mber			9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersi Form: Direct (E or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due to the vesting of RSUs.
- 2. Includes previously reported shares of common stock underlying RSUs granted to the Reporting Person, which are subject to certain vesting conditions
- 3. Includes 312 shares acquired under the Company's 2014 Employee Stock Purchase Plan on April 30, 2018.

Remarks:

/s/ Ruben A. Garcia, attorney-05/22/2018

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.