### 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

	OMB APPROVAL									
	OMB Number:	3235-0287								
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*  KAKKIS EMIL D				2. Issuer Name and Ticker or Trading Symbol <u>Ultragenyx Pharmaceutical Inc.</u> [ RARE ]											all app	olicable) ctor		Owner	
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT				05/	3. Date of Earliest Transaction (Month/Day/Year) 05/21/2018										X Officer (give title Other (specify below)  President & CEO				
(Street) NOVATO	O CA	A 9	94949		4. If Amendment, Date of Original Filed (Month/Day/Year)								. Indiv ine) X						
(City)	(St		Zip)																
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
		2. Transaction Date (Month/Day/Year)		ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)				Disposed	ecurities Acquired (A) o posed Of (D) (Instr. 3, 4					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) or D)	Price		Trans	action(s) 3 and 4)		(11301. 4)
Common Stock 05/2			05/21	/2018			F		986(1)		D	\$64	.79	45	1,398(2)	D			
Common Stock																2,5	559,741	I	By Emil Kakkis and Jenny Soriano Living Trust, dated June 18, 2009
		Та									sed of, onvertib				y Ov	vned			
			Transa Code (		of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (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 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.

## Remarks:

/s/ Ruben A. Garcia, attorneyin-fact

05/22/2018

\*\* 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.