FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(h)

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

1. Name and Address of Reporting Person* KAKKIS EMIL D				2. Issuer Name and Ticker or Trading Symbol Ultragenyx Pharmaceutical Inc. [RARE]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT				3. Date of Earliest Transaction (Month/Day/Year) 03/01/2018									Officer below)		Other (specify below)				
(Street) NOVATO	O C.	A	94949 (Zip)		4. If Amendment, Date of 0				of Original Filed (Month/Day/Year)						Form fi	iled by One	p Filing (Check Applicable e Reporting Person re than One Reporting		
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transa Date (Month/D			action	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)			ired (A) or	5. Amou	ount of ties cially	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	ect irect	7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) (D)	or I	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock			03/01	1/2018				A		19,500	(1)	4	\$0.00	450,069(2)		D			
Common Stock			03/01/2018		8			F		1,114	3))	\$48.43	3 448,955		D			
Common Stock													2,559,741		I		By Emil Kakkis and Jenny Soriano Living Trust, dated June 18, 2009		
		-				ve Securities Acquired, Disposed of, or Beneficially Ow ts, calls, warrants, options, convertible securities)								Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	ed Date,	4. Transaction Code (Instr. 8)		5. Number 6		6. Date Exercisal Expiration Date (Month/Day/Year)		able and 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		mount	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactie (Instr. 4)	e Ow s For lly Dire or I	nership m: ect (D) ndirect nstr. 4)	Beneficial Ownership t (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	or Nu of	ımber					
Stock Option (Right to Buy)	\$48.43	03/01/2018		A			94,500		(4)	03/01/2028		Commo		1,500	\$0.00	94,50	0	D	

Explanation of Responses:

- 1. Award of Restricted Stock Units ("RSUs") under the Company's 2014 Incentive Plan. The RSUs shall vest with respect to 1/4th of the underlying shares on each anniversary of the grant date, such that the RSUs are fully vested on the fourth anniversary of the grant date.
- 2. Includes previously reported shares of common stock underlying RSUs granted to the Reporting Person, which are subject to certain vesting conditions.
- 3. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due to the vesting of RSUs.
- 4. On the first anniversary of the grant date of the option (the "Option Anniversary Date"), 1/4th of the shares initially subject to the option shall vest; thereafter, 1/48th of the shares initially subject to the option shall vest on each month as measured from the Option Anniversary Date.

Remarks:

/s/ Ruben A. Garcia, attorney-

03/05/2018

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.