Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

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 Ultragenyx Pharmaceutical Inc. [RARE]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner							
	ast) (First) (Middle) O ULTRAGENYX PHARMACEUTICAL INC			INC.		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2019								_ 2	Officer below)		Other (specify below) nt & CEO		specify		
(Street)	•					4. If Amendment, Date of Original Filed (Month/Day/Year) 03/04/2019									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)												Person						
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Acc	uired,	Dis	posed o	f, or	Bene	eficiall	y Owned						
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a				Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D) Pr		Price	Transact (Instr. 3	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common Stock			03/01/2019		9			A		20,000	00 ⁽¹⁾ A S		\$0.00	470,	470,473(2)		D				
Common	Stock			03/05/2019		9			S		2,890	2,890 ⁽³⁾ D \$		\$65.5	2 467	467,583		D			
Common Stock													2,55	2,559,741		I	By Emil Kakkis and Jenny Soriano Living Trust, dated June 18, 2009				
			Table II -								osed of, converti				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/Day	ed Date,	4. Transactio Code (Inst		5. Number 6		6. Date Exercis Expiration Date (Month/Day/Yea		able and 7. of ur		7. Title and Amou of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration Date	Title	N O	lumber							
Stock Option (Right to Buy)	\$67.55	03/01/2019			A		66,000		(4)		03/01/2029		imon ock	66,000	\$0.00	66,000	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 sold to pay required tax withholdings due to the vesting of Restricted Stock Units.
- 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:

This amendment is filed to (i) include one additional share in column 5 of Table 1 inadvertently left off of the Form 4 filed on April 19, 2018 that reported an acquisition of RSUs into which previously granted PSUs were converted, and (ii) change the transaction date, transaction code, share amounts, and sale price reported in the second row of Table I to reflect that shares were sold to cover taxes rather than withheld. No other changes were made to the information reported on the original Form 4 filed on March 4, 2019.

/s/ Ruben A. Garcia, attorneyin-fact 04/17/2019

** 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.

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