FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									

3235-0287 OMB Number: Estimated average burden hours per response: 0.5

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

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 <u>Ultragenyx Pharmaceutical Inc.</u> [RARE]								(Checl	Officer (give t		10% C)wner	
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT				3. Date of Earliest Transaction (Month/Day/Year) 10/14/2016								X Officer (give title Other (specify below) President & CEO						
(Street)) C <i>F</i>	A 9	94949		4. If <i>A</i>	Amend	lment, [Date o	of Original Filed (Month/Day/Year)					6. Indi Line) X	<i>'</i>			
(City)	(St		Zip)											<u> </u>				
1. Title of Security (Instr. 3) 2. Transac Date			2. Transacti	ion	2A. Deemed Execution Date,		3. Transaction Code (Instr.					5. Amount Securities Beneficially		ount of 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) o (D)	r Prid	e	Transaction(s) (Instr. 3 and 4)			(111501.4)
Common Stock				10/14/20			S ⁽¹⁾		6,515	D	\$6	\$61.97(2)		80,632	D			
Common Stock 10				10/14/20	4/2016				S ⁽¹⁾		9,340	D	\$6	\$63.06(3)		71,292	D	
Common	Stock			10/14/20	016			S ⁽¹⁾		2,345	D	\$6	\$64.41(4)		68,947	D		
Common Stock 10/14/2				10/14/20	016				S ⁽¹⁾		1,800	D	\$6	4.78(5)	4	67,147	D	
Common Stock														2,5	552,241	I	By Emil Kakkis and Jenny Soriano Living Trust, Dated June 18, 2009	
		Та	ıble II -								osed of, convertib				wned			
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date Execution Date if any (Month/Day/Year) (Month/Day/Year)		on Date, T	4. Transactior Code (Instr. 8)		on of		6. Date Exerc Expiration Da (Month/Day/Y		te	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Security (Instr. 5)		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)		
	of Respons			C	Code	v	(A) ((D)	Date Exercis	able	Expiration Date	Title	Amour or Number of Shares	er				

- 1. The sales reported on this Form 4 were effected pursuant to a trading plan adopted by the Reporting Person pursuant to Rule 10b5-1 under the Securities Exchange Act of 1934, as amended.
- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$61.57 to \$62.56 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 3. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$62.57 to \$63.56 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 4. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$63.65 to \$64.64 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.
- 5. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$64.67 to \$64.91 inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range.

Remarks:

/s/ Shalini Sharp by power of attorney for Emil D. Kakkis,

10/18/2016

M.D., Ph.D.

** 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.