FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	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).

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* Huizenga Theodore Alan (Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC.					3. D	2. Issuer Name and Ticker or Trading Symbol Ultragenyx Pharmaceutical Inc. [RARE] 3. Date of Earliest Transaction (Month/Day/Year) 05/21/2017									Check all	applicable) pirector officer (give title elow)		Owner (specify		
	RAGENY 2 RONI COU		JIICAL	INC.	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable					
(Street) NOVATO CA 94949 (City) (State) (Zip)						4. II Amendment, Date of Original Filed (Month/Day/Year)									Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, or	Ben	efici	ally Ov	vned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution ay/Year) if any		Deemed ecution Date, any onth/Day/Year)				ties Acquired (A) I Of (D) (Instr. 3, 4			nd Se Be Ov	Amount of curities eneficially vned 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	Tra	ansaction(s) str. 3 and 4)		(111511.4)			
Common	Stock			05/21	/2017				F		166(1)		D	\$57	.47	9,846(2)	D			
		Та									sed of, onvertib				y Own	ed				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date E (Month/Day/Year) if	3A. Deemed Execution Date, if any (Month/Day/Year)	Date,	4. Transaction Code (Instr. 8)		n of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date E. Expiratio (Month/D	n Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	8. Price Derivati Security (Instr. 5	ve derivative Securities	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 Restricted Stock Units.
- $2.\ Includes\ 303\ shares\ acquired\ under\ the\ Company's\ 2014\ Employee\ Stock\ Purchase\ Plan\ on\ April\ 28,\ 2017.$

Remarks:

/s/ Ruben A. Garcia, attorney-

05/22/2017

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.