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				
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l	hours per response:	0.5				

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

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* Huizenga Theodore Alan							2. Issuer Name and Ticker or Trading Symbol <u>Ultragenyx Pharmaceutical Inc.</u> [RARE]									nship of I Il applicat Director Officer (gi	ble)	Person(s) to Issuer 10% Owner Other (specify	
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT							3. Date of Earliest Transaction (Month/Day/Year) 05/21/2016									below)		below) er and PAO	
(Street) NOVATO CA 94949 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tabl	e I - Noi	า-Deriv	ative	Se	curitie	s Acq	juired,	Dis	posed o	f, or	Ben	eficia	ally O	wned			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Date,			3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)					nd S B O	ecurities eneficially		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	T1	ransaction nstr. 3 and	on(s) ad 4)		(111341. 4)
Common Stock 05/21/									F		166(1)		D	\$64	.01	4,334(2)		D	
		Та									sed of, onvertib				y Owr	ned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution I if any (Month/Day	Date, Transact Code (In					6. Date E Expiratio (Month/D		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivat Securit (Instr. §	tive deri ty Sec 5) Ben Owi Foll Rep Trai	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)	
					Code	v	(A)		Date Exercisal		Expiration Date	Title	of	nber					

Explanation of Responses:

1. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due upon vesting of Restricted Stock Units granted to the Reporting Person under the 2014 Incentive Plan of the Issuer. The shares surrendered were valued based on the closing price of the common stock of the Issuer on the vesting date.

2. Includes previously reported shares of common stock underlying Restricted Stock Units granted to the Reporting Person, which are subject to certain vesting conditions.

Remarks:

/s/ Shalini Sharp by power of attorney for Theodore A.

05/24/2016

<u>Huizenga</u>

** 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.