FORM 4

obligations may continue. See

Instruction 1(b)

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

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

Name and Address of Reporting Person* Huizenga Theodore Alan (Circle) (Aliddle)					<u>Ul</u>	Ultragenyx Pharmaceutical Inc. [RARE]									eck all appli Directo Y Officer	ationship of Reportin k all applicable) Director Officer (give title below)		10% Ov Other (s below)	ner
(Last) (First) (Middle) C/O ULTRAGENYX PHARMACEUTICAL INC. 60 LEVERONI COURT				03/	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2018								0.10		VP, Controller and PAO				
(Street) NOVATO		tate)	94949 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	ndividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
1. Title of Security (Instr. 3) 2. Tran			2. Transa Date	action 2 E Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. 4. S Transaction Disp Code (Instr. 5)		4. Securi	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amou Securitie Benefici	unt of 6. 0 ies Fo cially (D)		: Direct c	7. Nature of Indirect Beneficial Ownership	
						(**************************************			Code	v	Amount	(A) or (D)		Price	Reporte Transac (Instr. 3	d tion(s)	,,,,,		(Instr. 4)
Common Stock 03/01				/2018	2018		A		1,313 ⁽¹⁾ A		\$0.00	00 10,785(2)(3)			D				
Common Stock 03/01/				/2018	/2018		F		110 ⁽⁴⁾ D)	\$48.4	3 10,675			D			
		7									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/Da	Date,	4. Transactio Code (Insti 8)		on of		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Sect (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	ımber					
Stock Option (Right to	\$48.43	03/01/2018			A		7,975		(5)	C	03/01/2028	Commo Stock	n 7	,975	\$0.00	7,975		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. Includes 106 shares acquired under the Company's 2014 Employee Stock Purchase Plan on October 31, 2017.
- 4. Represents shares surrendered to the Issuer by the Reporting Person to pay required tax withholdings due to the vesting of RSUs.
- 5. 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.