FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

## •

	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average burden										
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*  Perez Jeffrey Thomas						2. Issuer Name <b>and</b> Ticker or Trading Symbol INTREXON CORP [ XON ]									k all applic Directo	r		on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) I						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2018									below)			респу	
(Street) GERMANTOWN MD 20876				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								i. Indi ine) X	′					
(City) (State) (Zip)														Person					
		Tab	le I - Noi	า-Deriv	ative	e Se	curities	S Ac	quired, D	isp	osed o	f, or Be	nefici	ally	Owned				
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Exec ay/Year) if any		ed Date, y/Yea	Transaction Disposed Code (Instr. 5)		ities Acquired (A) d Of (D) (Instr. 3, 4		4 and Securitie Benefici Owned F		es Fo ally (D) Following (I)		: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	,	Amount	(A) or (D)		e		nsaction(s) etr. 3 and 4)		[	(Instr. 4)	
		٦							uired, Dis , options						wned				
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	Date, 1	Code (				6. Date Exe Expiration I (Month/Day	Date		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		5	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Cod	Code	v	(A)	(D)	Date Exercisable		opiration	Title	Amou or Numb of Share	er					
Restricted Stock	(1)	01/02/2018			A		39,063		(2)		(2)	Common Stock	39,06	53	\$0	39,063		D	

## **Explanation of Responses:**

- $1. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ XON \ common \ stock.$
- $2. \ The \ restricted \ stock \ units \ vest \ in \ four \ equal \ annual \ installments \ beginning \ January \ 2, \ 2019.$

## Remarks:

/s/ Jeffrey T. Perez, by Donald P. Lehr, as attorney-in-fact

01/08/2018

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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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