FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	burden								

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

hours per response: 0.5

Name and Address of Reporting Person* Sabzevari Helen						2. Issuer Name and Ticker or Trading Symbol INTREXON CORP [XON]								(Che	eck all applic	nship of Reporting I applicable) Director Officer (give title		son(s) to Iss 10% Ov Other (s	vner
(Last) (First) (Middle) L						3. Date of Earliest Transaction (Month/Day/Year) 01/04/2019									below)			below)	,роспу
(Street) GERMANTOWN MD 20876					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5)		(Zip) le I - Non	n-Deriv	ative	e Se	curities	s Ac	auired.	Dis	posed o	f. or I	3ene	eficiall	v Owned	 I			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,		3. 4. Securir Transaction Disposed Code (Instr. 5)		ities Acquired (A) o d Of (D) (Instr. 3, 4 a		(A) or	5. Amour Securitie Beneficia	nt of 6. O es Formally (D) (I) (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (C) or)	Price	Transact (Instr. 3	ion(s)			(1130.4)
Common Stock 01/04/2					/2019		A		13,774 A		(1)	36,	36,306		D				
		٦	Fable II - I								osed of, onverti				Owned				
Derivative Conversion Date Ex Security or Exercise (Month/Day/Year) if a			3A. Deemed Execution I if any (Month/Day	cution Date, T		action (Instr.	of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactio (Instr. 4)	Owner Form: Direct or Indi (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				c	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	O N O	lumber					
Restricted Stock	(2)	01/04/2019			A		13,775		(3)		(3)	Comm		3,775	\$0	13,77	5	D	

Explanation of Responses:

- 1. These shares of common stock resulted from the grant and immediate vesting of restricted stock units that were issued as a portion of the reporting person's 2018 incentive compensation.
- $2. \ Each \ restricted \ stock \ unit \ represents \ a \ contingent \ right \ to \ receive \ one \ share \ of \ XON \ common \ stock.$
- 3. The restricted stock units vest in four equal annual installments beginning January 4, 2020.

Remarks:

Units

/s/ Helen Sabzevari, by Donald P. Lehr, as attorney-in-fact

01/08/2019

** 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.