SEC 2	Form 4
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FORM -	4
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Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box if no longer subject to

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940 OMB APPROVAL
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		of Section 30(f) of the investment Company Act of 1940	
1. Name and Address of Reporting INTREXON CORP	Person*	2. Issuer Name and Ticker or Trading Symbol <u>INTREXON CORP</u> [XON]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify
(Last) (First) 20374 SENECA MEADOWS	(Middle) 5 PARKWAY	3. Date of Earliest Transaction (Month/Day/Year) 01/07/2016	X Onler (give nue outer (specify below) below) SVP, Consumer Sector
(Street) GERMANTOWN MD (City) (State)	20876 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person
	Table I - Non-Deriv	vative Securities Acquired, Disposed of, or Benefic	cially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	3. Transa Code (8)	ction			d (A) or r. 3, 4 and 5) Beneficially Owned Following Reported		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	Transaction(s) (Instr. 3 and 4)		(1130.4)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	(eigi, pars, bails, marans, options, convertible securities)														
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Option to Purchase Common Stock (Right to Buy)	\$27.14	01/07/2016		A		275,000		(1)	01/07/2026	Common Stock	275,000	\$0	275,000	D	

Explanation of Responses:

1. These options vest in 25% increments on January 7, 2017, 2018, 2019 and 2020.

Remarks:

<u>/s/ Ena Chan Cratsenburg, by</u> Donald P. Lehr, Power of

<u>Attorney</u>

01/11/2016

Date

** Signature of Reporting Person

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.