FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* INTREXON CORP (Last) (First) (Middle) 20374 SENECA MEADOWS PARKWAY						Issuer Name and Ticker or Trading Symbol INTREXON CORP [XON] Date of Earliest Transaction (Month/Day/Year) 01/26/2016										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Street) GERMANTOWN MD 20876 (City) (State) (Zip)					01/	4. If Amendment, Date of Original Filed (Month/Day/Year) 01/11/2016									Lir	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-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			3. Tr C ar) 8)	3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)		d (A) or	5. Amor Securit Benefic Owned Reporte Transac	ount of ties Focially (Discounts)		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
1. Title of Derivative Security (Instr. 3)	e of 2. 3. Transaction Date Execution Diffusion Diffusion (Month/Day/Year) if any			e.g., pu	4. Transaction Code (Instr. 8)		5. Number of		quired, Dispo s, options, Co 6. Date Exercisal Expiration Date (Month/Day/Year		onvertion on the control of the cont	F, or Beneficiall (ble securities) 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount of Cornel (Instr. 3 and 4)		Amount or Number of			у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
Option to Purchase Common Stock (Right to Buy) ⁽¹⁾	(1)				Code	•	(A)	(υ)		(1)		(1)	Comr	non	0		0		D		

Explanation of Responses:

1. This Form 4 was filed in error on January 11, 2016. The original Form 4 used the wrong reporting person CIK and should be disregarded entirely.

Remarks:

/s/ Donald P. Lehr, Chief Legal 01/26/2016 Officer, Intrexon Corporation

** 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.