FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APP	OMB APPROVAL					
IOLAL OVANIEDOLUD	OMB Number:	3235-028					

OMB Number: 3235-0287
Estimated average burden
hours per response: 0.5

	Check this box if no longer subject to
١	Section 16. Form 4 or Form 5
	obligations may continue. See
	Instruction 1(h)

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* <u>LIFFMAN JOEL D</u>						2. Issuer Name and Ticker or Trading Symbol INTREXON CORP [XON]								Check	all app Dired	olicable)		ssuer Owner (specify
(Last) (First) (Middle) 20374 SENECA MEADOWS PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 10/15/2018								X	belov	w) ``	below Finance	
(Street) GERMANTOWN MD 20876 (City) (State) (Zip)				4. If	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					
		Tabl	e I - N	Non-Deriv	ative/	Seci	uritie	s Ac	quire	ed, D	isposed o	f, or E	Benefici	ally C) Wne	ed		
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/You						Execution Date,		,	3. Transaction Code (Instr. 8)				d 5) Secui Benet		ficially d Following	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		Trans	action(s) 3 and 4)		(11301. 4)
Common Stock 10/15/201				018	18		S ⁽¹⁾		79,000	D	\$14.59	.5925(2)		79,500	D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	eemed tion Date, h/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expir (Mont	te Exer ation I th/Day	(Year)	7. Title Amoun Securit Underly Derivat Securit and 4)	nt of ties ying	8. Pri Deriv Secu (Instr	ative rity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. This sale was effected pursuant to the terms of a 10b5-1 plan adopted by the reporting person.
- 2. The price of \$14.5925 per share represents a weighted average of sales prices ranging from \$14.42 to \$15.255 per share. The reporting person undertakes to provide upon request by the Commission staff, the issuer, or a security holder of the issuer, full information regarding the number of shares purchased or sold at each separate price.

Remarks:

/s/ Joel D. Liffmann, by

Donald P. Lehr, as attorney-in- 10/17/2018

<u>fact</u>

** 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.