FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								
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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

1. Name and Address of Reporting Person* <u>Frank Steven</u>					2. Issuer Name and Ticker or Trading Symbol INTREXON CORP [XON]									heck all ap	ip of Reportir plicable) ector	ng Per	son(s) to Is		
(Last) (First) (Middle) 20374 SENECA MEADOWS PARKWAY						3. Date of Earliest Transaction (Month/Day/Year) 07/24/2017									Offic belo	cer (give title ow)	Other (specify below)		
(Street) GERMANTOWN MD 20876 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	ral or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, or	Bene	ficia	lly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Transaction Disposed (Code (Instr. 5)			ties Acquired (A) d Of (D) (Instr. 3, 4			d Secur Bene	ficially ed Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (E	A) or D)	Price	Trans	action(s) . 3 and 4)			(111511.4)
Common Stock 07/24					/2017		J ⁽¹⁾		137,146		Α	\$0) 1	180,187		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	Exercise (Month/Day/Year) if any (Month/Day/Year) irvative		Date, y/Year)		saction le (Instr. 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		unt ber	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		.0. Ownership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. New River Management V, LP ("NRM V") made a liquidating distribution of its assets to its partners in connection with the dissolution of the partnership in accordance with the terms of the limited partnership agreement. Mr. Frank was a limited partner in NRM V and acquired beneficial ownership of the common stock to which this Form 4 relates on the date set forth in Column 2 of Table 1.

Remarks:

/s/ Steven Frank, by Donald P. Lehr, as attorney-in-fact 07/26/2017

** 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.