FORM 4

1. Name and Address of Reporting Person*

(First)

20374 SENECA MEADOWS PARKWAY

(Middle)

20876

INTREXON CORP

GERMANTOWN MD

C/O LEGAL DEPARTMENT

(Last)

(Street)

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D	D.C. 2	0549
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STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden

Section obligat	this box if no long 16. Form 4 or ions may conting tion 1(b).		S		ed pui	rsuant	to Sectio	n 16	(a) of th	e Sec	ENEFICI urities Exchan Company Act	ige Act o		RSHIP		OMB Num Estimated hours per	averag	e burde	3235-0287 en 0.5
1	nd Address of RANDAL	Reporting Person*									ng Symbol FCSC]			5. Relationshi (Check all ap	plicable ctor)	X 1	10% O\	wner
l	(Fi RD SECUF OVE AVEI	RITY, LLC	(Middle	e)		Date (7/27/2		st Tra	nsaction	n (Moi	nth/Day/Year)			belo			t	oelow)	specify
(Street)	RD V	A :	24141		Line) Form filed b							t/Group Filing (Check Applicable by One Reporting Person by More than One Reporting							
(City)	(St		(Zip)		<u> </u>														
1. Title of S	Security (Inst		ie i -	2. Transaction Date (Month/Day/	on	2A. I Exec if an	Deemed cution Da	te,	3. Transa Code (ction	4. Securities Disposed Of 5)	Acquired	l (A) or	5. Amount Securities Beneficially Owned Fol	of y	6. Owner Form: D	Direct ndirect	Indire Benef	
						(WIOI	ilii/Day/ i	earj	Code	v	Amount	(A) or (D)	Price	Reported Transaction (Instr. 3 and	n(s)	(i) (ilisti	. 4)	(Instr.	
Common	Stock			07/27/20)15				P		582,116	A	\$5.8	582,1	16	I		by K Joe ⁽¹	Kapital
Common	Stock			07/27/20)15				P		18,003	A	\$5.8	18,00	03	I			⁄lascara oom ⁽¹⁾
Common	Stock			07/27/20)15				P		375,868	A	\$5.8	6,400,	783	I	by Intrexon Corporation ⁽²⁾		
Common	Stock													9,619,	9,619,512				IRM VII lings ⁽¹⁾
		Ta	able I								sposed of, , convertib			ally Owned s)					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Executif any	eemed ution Date, th/Day/Year)		sactior e (Instr		rative rities ired r osed) : 3, 4	Expi	ration	ercisable and Date y/Year)	7. Title Amour Securi Underl Deriva Securi and 4)	nt of ties ying tive ty (Instr.	8. Price of Derivative Security (Instr. 5)	deriva Secur Benef Owne Follov Repor	ities icially d ving ted action(s)	10. Owner Form: Direct or Indi (I) (Ins	rship (D) irect	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	e V	(A)	(D)	Date Exer	cisabl	Expiration e Date	Title	Amoun or Numbe of Shares	r					
	nd Address of RANDAL	Reporting Person*																	
l .	RD SECUE		(Middle)															
(Street)	RD	VA	2	24141															
(Citv)		(State)	(Zip)															

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Explanation of Responses:

- 1. Randal J. Kirk controls Kapital Joe, LLC ("Kapital Joe"), Mascara Kaboom, LLC ("Mascara Kaboom") and NRM VII Holdings I, LLC ("NRM VII Holdings"). Shares held by these entities may be deemed to be indirectly beneficially owned (as defined under Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended) by Mr. Kirk. Mr. Kirk disclaims beneficial ownership of such shares, except to the extent of any pecuniary interest therein.
- 2. Randal J. Kirk, directly and through certain affiliates, has voting and dispositive power over a majority of the outstanding capital stock of Intrexon Corporation. Mr. Kirk may therefore be deemed to have voting and dispositive power over the shares of the issuer owned by Intrexon Corporation. Shares held by Intrexon Corporation may be deemed to be indirectly beneficially owned (as defined under Rule 13d-3 promulgated under the Securities Exchange Act of 1934, as amended) by Mr. Kirk. Mr. Kirk disclaims beneficial ownership of such shares, except to the extent of any pecuniary interest therein.

Remarks:

 /s/ Randal J. Kirk
 07/27/2015

 /s/ Randal J. Kirk , CEO
 07/27/2015

 Intrexon Corporation
 07/27/2015

 ** 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.