FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

n. D.C. 20549

washington, b.c. 20040	
STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
SIAILMENT OF CHANGES IN BENEFICIAL	

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

Filed purcuant to Section 16(a) of the Securities Evolunge Act of 1024

monuci	ion ±(b).			-			o Section 16(a on 30(h) of the					.934							
1. Name and Address of Reporting Person* <u>KIRK RANDAL J</u>					2. Issuer Name and Ticker or Trading Symbol ORAGENICS INC [OGEN]									S. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
	(F RD SECUR OVE AVEN	-	(Middle)		of Earliest Transaction (Month/Day/Year) /2013							Officer (give title Other (specify below) below)							
(Street) RADFORD VA 24141				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person							
(City)	(S	State)	(Zip)																
			Table I - No	n-Deri	vative	Sec	curities Ac	quired	, Dis	posed o	f, or Be	nefici	ally (Owned					
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		Ex if a	Deemed ecution Date, any onth/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 ar			d 5)	5. Amount of Securities Beneficially Owner Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						L		Code	v	Amount	Amount (A) or (D) Price		е	Transaction(s) (Instr. 3 and 4)				(IIISU. 4)	
Common	Stock			12/18	/2013			С		698,241	1 A	\$2	.82(1)	8,838,666			I	by Intrexon ⁽²⁾	
Common Stock														1,000,555		I		by NRM VII Holdings ⁽³⁾	
			Table II -				ırities Acqı s, warrants							wned					
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	Cod	nsaction le (Instr.	action Derivative		6. Date Exercisal Expiration Date (Month/Day/Year		e of Secur ar) Underlyi		ng e Security		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	e V	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amou or Numb of Sh	er		Transaction (Instr. 4)	on(s)			
Convertible Promissory Note	\$2.82 ⁽¹⁾	12/18/2013		C			\$1,956,000	12/18/20	13 ⁽¹⁾	(1)	Common Stock	698,	241	(1)	0		I	by Intrexon Corporation ⁽²⁾	
	d Address of RANDAL	Reporting Person*																	
	RD SECUR		(Middle	e)															
(Street) RADFOF	RD	VA	24141	L															

Explanation of Responses:

GERMANTOWN

(State)

(First)

MD

(State)

20374 SENECA MEADOWS PARKWAY

1. Name and Address of Reporting Person*

INTREXON CORP

C/O LEGAL DEPARTMENT

(Zip)

(Middle)

20876

(Zip)

(City)

(Last)

(Street)

(City)

^{1.} The Convertible Promissory Note (the "Note") in the amount of \$1,956,000 was issued on September 30, 2013 to Intrexon Corporation ("Intrexon"), at an interest rate of 3% per annum with a maturity date of December 31, 2013. Pursuant to its terms, the Note was payable to Intrexon, at the option of the Issuer, in cash or, upon obtaining the requisite shareholder approval, shares of common stock at a conversion price equal to the closing price on the NYSE MKT of the Issuer's common stock on the trading day immediately prior to the date of conversion. The Issuer obtained the requisite shareholder approval and elected to repay the Note in shares of Common Stock on December 18, 2013. The closing price of the Issuer's common stock on the trading day prior to such date, December 17, 2013, was \$2.82. The number of shares indicated includes conversion of the total principal amount of \$1,956,000 and interest in the amount of \$13,039.62.

^{2.} Randal J. Kirk, directly and through certain affiliates, has voting and dispositive power over a majority of the outstanding capital stock of Intrexon. Mr. Kirk may therefore be deemed to have voting and dispositive power over the shares of the issuer owned by Intrexon. Shares held by Intrexon 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.

3. Randal J. Kirk controls NRM VII Holdings I, LLC ("NRM VII Holdings"). Shares held by this entity 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, CEO of Intrexon Corporation
 12/26/2013

 /s/ Randal J. Kirk
 12/26/2013

 ** 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.