FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Typ	e Responses	s)																
1. Name and Address of Reporting Person * HAWES GEORGE T				2. Issuer Name and Ticker or Trading Symbol ORAGENICS INC [oin]								5.	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) 49 CENTRAL AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 08/08/2007									Officer (give title below) Other (specify below)					
(Street) PLANDOME, NY 11030				4. If Amendment, Date 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					
(City		(State)	(Zip)			Ta	ble I	- Non	-Deriva	tive Sec	urities	Acquire	l, Disposed of	, or Benefic	cially Owned			
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year	2A. Deemed Execution Date, i r) any (Month/Day/Year		Year)	(Instr. 8)		(A) (Inst	4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5) (A) or Amount (D)						wnership	Beneficial Ownership	
common stock			08/08/2007				Р			00,000	. ,	\$	688,267		Γ			
common stock			08/08/2007				P		100	,000	A	\$ 10	105,000		I]	By Wife	
			Table II					in a c	this for current Dispose	rm are i ly valid d of, or	not re OMB Benefi	quired to control icially Ow	respond ui number.		on contained orm display		474 (9-02)	
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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if	Transaction D Code Se (Instr. 8) A D		Derivative ecurities acquired (Disposed of Instr. 3, 4,			ate Exerc ration D ath/Day/	Date		7. Title and Amount of Underlying Securities (Instr. 3 and 4)			Derivative Securities Beneficially Owned Following Reported	Ownersh Form of Derivativ Security: Direct (D or Indirect	(Instr. 4)	
				Code	v	(A)	(D)	Date Exerc	cisable	Expira Date	tion	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)	(Instr. 4)		
warrants	\$ 0.58	08/08/2007		P	1	,100,000)	08/0	8/2007	08/08	/2008	commo	n 1,100,000	\$ 0	1,687,500	D		
warrants	\$ 0.58							08/0	8/2007	08/08	/2007	commo	n 100,000 (1)		100,000	I	By Wife	
Non- Employee Director	\$ 0.74							09/0	8/2006	09/08	/2011	commo	65,000		65,000	D		

Reporting Owners

D	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
HAWES GEORGE T							
49 CENTRAL AVENUE		X					
PLANDOME, NY 11030							

Signatures

George T. Hawes by Daniel H. Luciano atty-in-fact	08/09/2007
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Reporting Person disclaims beneficial ownership of such shares.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.