FORM 4

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

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

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

1. Name ar														
1. Name and Address of Reporting Person * PAGANELLI JOHN A				2. Issuer Name and Ticker or Trading Symbol eXegenics Inc [EXG]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) 1250 PITTSFORD-VICTOR ROAD, BUILDING 200, SUITE 280				3. Date of Earliest Transaction (Month/Day/Year) 05/02/2007					Officer (give title below) X Other (specify below) Vice President and Director					
(Street) PITTSFORD, NY 14534			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person					
(City)	(State)	(Zip)	Tab	le I - Non-	Deri	vative Se	ecurities	Acqui	ired, Dispo	sed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	f Code (Instr. 8)		on 4. Securities Acqu (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficial	ally Owned Following Transaction(s)		6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	V	Amount	(A) or (D)	Price				(I) (Instr. 4)	(msu. 4)
Common \$0.01	Stock, par	value	05/02/2007		P		2,000		\$ 4.8	179,500			D	
Common \$0.01	Stock, par	value	05/02/2007		P		2,700	Δ	\$ 4.82	182,200			D	
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	rities beneficially o	wned direc	tly o	r							
						Pers	ons wh	o respo	nd to	the colle	ction of in			
						cont		this fo	rm ar		uired to re	iformation espond unl ntrol numb	less	EC 1474 (9- 02)
				Perivative Securitions.g., puts, calls, wa	es Acquire	conta the fo	orm dis sposed o	this for plays a of, or Ben	rm ar curre ieficia	ently valid	uired to re I OMB cor	spond un	less	,
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da any	e.g., puts, calls, war 4. te, if Transaction Code Year) (Instr. 8)	es Acquire	d, Distions,	sposed o convert ate Exerc Expiration	of this for plays a of, or Ben ible secu	rm ar curre	ently valic	uired to re I OMB cor	espond unintrol numb	of 10. Ownersl Form of Derivati Security Direct (l or Indire	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Reporting Owners

Bernetter Owner Name / Address	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
PAGANELLI JOHN A 1250 PITTSFORD-VICTOR ROAD, BUILDING 200 SUITE 280 PITTSFORD, NY 14534	X			Vice President and Director	

Signatures

/s/ John Paganelli	05/03/2007
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).

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 nu	mber.