Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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

OMB Number:

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

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 Ty	pe response													
1. Name and Address of Reporting Person *- Rubin Melvin L MD			2. Issuer Name and Ticker or Trading Symbol eXegenics Inc [EXEG]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner						
(Last) (First) (Middle) UNIVERSITY OF FLORIDA, MEDICAL CENTER BOX 100284			TOAT	3. Date of Earliest Transaction (Month/Day/Year) 05/03/2007						re title below)		er (specify below	7)	
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)				_X_	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
GAINES'	VILLE, FI	. 32610								Form filed by	More than One	Reporting Person		
(City	y)	(State)	(Zip)		Т	able I -	Non-Deriva	tive Securities	Acquired	d, Disposed	l of, or Ben	eficially Own	ied	
1.Title of S (Instr. 3)	Security		Date (Month/Day/Year)	2A. Deen Execution any (Month/E	n Date, if	Code (Instr.	(A (Ir	Securities Acque or Disposed of astr. 3, 4 and 5) (A) or mount (D)	of (D) Ow Tra			ed (Ownership of Form:	Beneficial Ownership
Reminder:							contain	ed in this for			d to respo			474 (9-02)
	2	3 Transaction		e.g., puts,	calls, wa	rrants,	form dis	splays a curre sed of, or Bene evertible secur	ently vali eficially O ities)	ot required id OMB co Owned	d to respon ontrol num	nber.	ne	
1. Title of	Conversion	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, if	4. Transact	tion of Deri Secu Acqu (A) of Disp (D) (Inst	vative critics uired or cosed of r. 3, 4,	form dis	splays a curre sed of, or Bene exertible secure ercisable and Date	ently vali	ot required id OMB co owned and of ng s	8. Price of		f 10. Ownershi Form of Derivativ Security: Direct (D or Indirec	11. Natur of Indirec Beneficia Ownershi (Instr. 4)
1. Title of Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transact	5. Notion of Deri Secul Acquired (A) of Disp	varive prities uired for posed of r. 3, 4, 5)	contained form distanced to the contained form distanced to the contained	sed of, or Benevertible secur creisable and Date y/Year)	eficially O ities) 7. Title ar Amount o Underlyir Securities	ot required id OMB co owned and of ng s	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(f 10. Ownershi Form of Derivativ Security: Direct (D or Indirects)	11. Natur of Indirec Beneficia Ownershi (Instr. 4)

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Rubin Melvin L MD UNIVERSITY OF FLORIDA MEDICAL CENTER BOX 100284 GAINESVILLE, FL 32610	X					

Signatures

/s/ Melvin L. Rubin, M.D.	05/07/2007
**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) This option is fully vested.

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.