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

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 Ty	pe Kesponse	s)															
1. Name and Address of Reporting Person* EVNIN LUKE				2. Issuer Name and Ticker or Trading Symbol RIGEL PHARMACEUTICALS INC [RIGL]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle) C/O MPM ASSET MANAGEMENT, 111 HUNTINGTON AVENUE, 31ST FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 08/17/2004							Office	er (give title belo	ow)	Other (specify l	pelow)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							n/Day/Yea	6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person X Form filed by More than One Reporting Person					
BOSTON, MA 02199 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqui							Securiti	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Datany	n Date,	, if C	if Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership of Form:	Beneficial		
				(Month/	Day/Year)	ear)	Coc	le	V	Amount	(A) or (D)	Price	(Instr. 3	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common	Stock		08/17/2004				S			13,599 (1)	D	\$ 22.44	1,810,8	324		I	See Footnote
Common Stock		08/18/2004				S			5,400 (3)	D	\$ 21.8 1,805,424			I	See Footnote		
Reminder:	Report on a s	separate line f	for each class of secur	Derivati	ve Secu	ırities	s Acc	quire	Pers con the	sons whatained in form dis	no responding this factoring this factoring the second sec	form ar a curre eneficia	e not requ ntly valid	OMB conf	formation spond unle trol numbe	ss	1474 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		on 3A. Deemed Execution Day	4. Transaction Code Year) (Instr. 8)		5. Non of Do See Ad (AD of (In	5. 6. I Number and		s, convertible secur Date Exercisable I Expiration Date onth/Day/Year)		7. T Am Und Sec	ritle and ount of derlying urrities tr. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Benefici Ownersl (Instr. 4)	
				(Code	V (A	A)	(D)	Date Exe	e rcisable	Expirat Date	ion Titl	or Number of Shares				

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
EVNIN LUKE C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVENUE, 31ST FLOOR BOSTON, MA 02199		X				
GADICKE ANSBERT C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVENUE, 31ST FLOOR BOSTON, MA 02199		X				

Signatures

/s/ Luke Evnin	08/18/2004
**Signature of Reporting Person	Date
/s/ Ansbert Gadicke	08/18/2004
**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).
- See Form 4 filed for MPM BioVentures III-QP, L.P. for additional members of this joint filing. The shares were sold as follows: 761 by MPM BioVentures III, L.P. ("BVIII"); 11,320 by MPM BioVentures III-QP, L.P. ("BVIII QP"); 957 by MPM BioVentures III GmbH & Co. Beteiligungs KG ("BVIII KG"); 342 by MPM BioVentures III Parallel Fund, L.P. ("BVIII PF"); and 219 MPM Asset Management Investors 2003 BVIII LLC ("BVAM LLC"). MPM BioVentures III GP, L.P. ("BVIII GP") and MPM BioVentures III LLC ("BVIII LLC") are the direct and indirect partners of BVIII, BVIII QP, BVIII PF and BVIII KG.
- The shares are held as follows: 101,302 by BVIII; 1,506,678 by BVIII QP; 127,334 by BVIII KG; 45,504 by BVIII PF; 29,180 by BVAM LLC; and 826 by Kurt Wheeler.

 (2) The Reporting Person is a member of BVIII LLC and BVAM LLC. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.
- (3) The shares were sold as follows: 302 by BVIII; 4,495 by BVIII QP; 380 by BVIII KG; 136 by BVIII PF; and 87 BVAM LLC. BVIII GP and BVIII LLC are the direct and indirect partners of BVIII, BVIII QP, BVIII PF and BVIII KG.
- The shares are held as follows: 101,000 BVIII; 1,502,183 by BVIII QP; 126,954 by BVIII KG; 45,368 by BVIII PF; 29,093 by BVAM LLC; and 826 by Kurt Wheeler. The
- (4) Reporting Person is a member of BVIII LLC and BVAM LLC. The Reporting Person disclaims beneficial ownership of the securities except to the extent of his pecuniary interest therein.

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.