FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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 Ty	pe Response	s)																	
Name and Address of Reporting Person * EVNIN LUKE					2. Issuer Name and Ticker or Trading Symbol RIGEL PHARMACEUTICALS INC [RIGL]						5. F	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)DirectorX10% Owner							
(Last) (First) (Middle) C/O MPM ASSET MANAGEMENT, 111 HUNTINGTON AVENUE, 31ST FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 04/19/2004							_Office	r (give title belo	ow)	Other (specify	below))		
BOSTON, MA 02199				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqui						quired	red, Disposed of, or Beneficially Owned							
(Instr. 3) Date (Month/Day/Year) a			Execut any	A. Deemed Execution Date, if ny Month/Day/Year		Code		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			B R	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: H Direct (D)		Beneficial Ownership		
							Code	V	Amount	(A) or (D)	Price	e				or Indirec (I) (Instr. 4)			
Common Stock		04/19	/2004				S		25,000 (1)	D	\$ 20.3	30 3	3,809,269		I	See Foo	e otnote		
Common Stock		04/21	/2004	004			S		133,698 (3)	D	\$ 20.78	327	3,675,571			I	Sec For	e otnote	
Reminder:	Report on a s	separate line	e for each						P	ersons whontained in the form dis	no res n this splays	form a	re no rently	ot requ / valid	ction of inf lired to res OMB cont	spond unle	ss	C 1474	4 (9-02)
				Table II						Disposed on the conver				Owned					
Security	tive Conversion y or Exercise (Month/Day/Year) Execution Date, if Transaction Number of (Month/Day)		Date Exercisable ad Expiration Date (Month/Day/Year) 7. To Amount (Month/Day/Year) 9. To		Title a mount nderly ecurition nstr. 3	t of Derivative Security (Instr. 5)		9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Deriva Securi Direct or Ind	rship of tive ty: (D) rect	11. Naturo of Indirec Beneficia Ownershi (Instr. 4)								
						Code	V (A	A) (I	E	Date exercisable	Expira Date	ntion Ti	or Nof	umber					

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	04/21/2004
**Signature of Reporting Person	Date
/s/ Ansbert Gadicke	04/21/2004
**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).
- (1) ("BVIII"); 20,811 by MPM BioVentures III-QP, L.P. ("BVIII QP"); 1,759 by MPM BioVentures III GmbH & Co. Beteingungs & G ("BVIII KG"); 0,29 by MPM BioVentures III GP, L.P. ("BVIII QP"); and 402 by 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: 213,205 by BVIII; 3,170,922 by BVIII QP; 267,983 by BVIII KG; 95,765 by BVIII PF; and 61,394 by BVAM LLC. Luke Evnin, Ansbert (2) Gadicke, Nicholas Galakatos, Dennis Henner, Nicholas Simon, III, Michael Steinmetz and Kurt Wheeler are the members of BVIII LLC and BVAM LLC. Each member of the group disclaims beneficial ownership of the securities except to the extent of its pecuniary interest therein.
- (3) The shares were sold as follows: 7,483 by BVIII; 111,293 by BVIII QP; 9,406 by BVIII KG; 3,361 by BVIII PF; and 2,155 by BVAM LLC.
- (4) The shares are held as follows: 205,722 by BVIII; 3,059,629 by BVIII QP; 258,577 by BVIII KG; 92,404 by BVIII PF; and 59,239 by BVAM LLC. Each member of the group disclaims beneficial ownership of the securities except to the extent of its 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.