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 Ty	pe Response	s)												
Name and Address of Reporting Person* HENNER DENNIS			2. Issuer Name and Ticker or Trading Symbol RIGEL PHARMACEUTICALS INC [RIGL]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ 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) 04/08/2004						Office	r (give title belo	ow)	Other (specify	below)
BOSTON, MA 02199				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)				Table I - Non-Derivative Securities Acqui					ired, Disposed of, or Beneficially Owned					
(Instr. 3) Date (Month/Day/Year)			2A. Deemed Execution Date, if any	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) (Instr. 3 and 4)			Ownership Form:	Beneficial		
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		04/08/2004		S		315,902 (1)	D	\$ 19.93	3,834,669		I	See Footnote		
Common Stock		04/12/2004		S		400 (3)	D	\$ 19.8	3,834,269		I	See Footnote (4)		
Reminder: 1	Report on a s	separate line fo		Derivative Securi	ties Acquir	Per con the	sons who tained in form disp	this fo lays a , or Be	orm are currer	not requ itly valid	ction of inf uired to res OMB conf	spond unle	ess	1474 (9-02)
1 Title of	2	2 Tuomas atio		`						tla and	Q Duina of	O. Niversk on	of 10.	11 Notarus
Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/	Year) Execution Da	4. Transaction Code Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and (M	and Expiration Date (Month/Day/Year) A U Si		Amo Unde Secu	tle and ount of erlying rities r. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form o Derivat Security Direct (or Indir	Beneficial Ownership y: (Instr. 4) D) ect
				Code V	(A) (D)	Dat Exe		xpiratio ate	on Title	Amount or Number of Shares				

Reporting Owners

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

Signatures

/s/ Dennis Henner	04/13/2004			
**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).
- The shares were sold as follows: 17,681 by MPM BioVentures III, L.P. ("BVIII"); 262,964 by MPM BioVentures III-QP, L.P. ("BVIII QP"); 22,224 by MPM BioVentures III GmbH & Co. Beteiligungs KG ("BVIII KG"); 7,942 by MPM Bioventures III Parallel Fund, L.P. ("BVIII PF"); and 5,091 by MPM Asset Management Investors 2003

 BVIII L.C. ("BVAM L.C.") MPM BioVentures III GP L.P. ("BVIII GP") and MPM BioVentures III L.C. ("BVIII L.C.") are the direct and indirect partners of BVIII
- 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.
- (2) The shares are held as follows: 214,626 by BVIII; 3,192,066 by BVIII QP; 269,770 by BVIII KG; 96,404 by BVIII PF; and 61,803 by BVAM LLC. 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: 22 by BVIII; 333 by BVIII QP; 28 by BVIII KG; 10 by BVIII PF; and 7 by BVAM LLC.
- (4) The shares are held as follows: 214,604 by BVIII; 3,191,733 by BVIII QP; 269,742 by BVIII KG; 96,394 by BVIII PF; and 61,796 by BVAM LLC. 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.

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.