FORM	4
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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).

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

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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 and Address of Reporting Pe 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) C/O MPM ASSET MANAGE HUNTINGTON AVENUE, 31		3. Date of Earliest Transaction (Month/Day/Year) 03/19/2004					Officer (give title below)	Other (specify b	elow)	
(Street) 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 Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)	tion	4. Securit (A) or Dis (Instr. 3, 4) Amount	sposed	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common Stock	03/19/2004		S		17,334 (<u>1</u>)	D	\$ 20	4,150,571	I	See Footnote (2)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	on	Numb	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of	f (Month/Day/Year) U		Unde	rlying	Security	Securities	Form of	Beneficial	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative		Securities		(Instr. 5)	Beneficially	Derivative	Ownership	
	Derivative					Secur				(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					Acqui				4)			0	Direct (D)	
						(A) 01							1	or Indirect	
						Dispo							Transaction(s)		
						of (D)							(Instr. 4)	(Instr. 4)	
						(Instr	· · ·								
					·	4, and	(5)								
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code	V	(A)	(D)				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	Х	Х					

Signatures

/s/ Dennis Henner	03/23/2004	
**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: 970 by MPM BioVentures III, L.P. ("BVIII"); 14,429 by MPM BioVentures III-QP, L.P. ("BVIII QP"); 1,219 by MPM BioVentures III
- GmbH & Co. Beteiligungs KG ("BVIII KG"); 436 by MPM Bioventures III Parallel Fund, L.P. ("BVIII PF"); and 280 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, (1) BVIII PF and BVIII KG.
- (2) The shares are held as follows: 232,307 by BVIII; 3,455,030 by BVIII QP; 291,994 by BVIII KG; 104,346 by BVIII PF; and 66,894 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.

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