FORM 4

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

OMB APPR	OVAL
OMB Number:	3235-0287
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nours per response	e 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* MPM BIOVENTURES III QP LP				2. Issuer Name and Ticker or Trading Symbol RIGEL PHARMACEUTICALS INC [RIGL]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
(Last) (First) (Middle) C/O MPM ASSET MANAGEMENT, 111 HUNTINGTON AVE., 31ST FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 02/19/2004								Office	er (give title belo	ow)	Other (specify	below)		
(Street) BOSTON, MA 02199				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person _X_ Form filed by More than One Reporting Person							
(City))	(State)	(Zip)			Ta	able I	- Nor	ı-Der	ivative	Secui	rities	Acqui	ired, Disp	osed of, or l	Beneficially	Owned	
(Instr. 3) Date			Execu any	A. Deemed secution Date, if by Month/Day/Year)		(Instr. 8)		ction	4. Securities Acqui (A) or Disposed of (Instr. 3, 4 and 5)					ollowing	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership		
				(Mont	.n/Day/ i	r ear,		ode	V	Amou		(A) or (D)	Price	(Instr. 3 a	mu 4)	d 4)		
Common	Common Stock 02/19/2004					;	S		172,3 (1)	73 E		\$ 20	4,350,516		I	See Footnote		
Reminder: 1	Report on a s	separate line fo	or each class of secur						Pers cont the f	ons wl ained i orm di	ho re in thi splay	s fori	m are	not requesting ntly valid	ction of inf uired to res OMB con	spond unle	ess	C 1474 (9-02
Security (Instr. 3)	2. 3. Transaction 3A. Deemed Execution Date (Month/Day/Year) any		4. Transaction Code (Instr. 8)		5.		ptions, convertible securitie 6. Date Exercisable and Expiration Date (Month/Day/Year) U e (I			7. Ti Amo Und Secu	· · · · · · · · · · · · · · · · · · ·		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owner Form of Deriva Securit Direct or Indi	tive Owner (Instr. (D) rect			
					Code	V	(A)	(D)	Date Exer	cisable		ration	Title	Amount or Number of Shares				

Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
MPM BIOVENTURES III QP LP C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199		X					
MPM BIOVENTURES III LP C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199		X					

MPM BIOVENTURES III GMBH & CO C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
MPM BIOVENTURES III PARALLEL FUND C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
MPM ASSET MANAGEMENT INVESTORS 2003 BVIII LLC C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
MPM BIOVENTURES III GP LP C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
MPM BIOVENTURES III LLC C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
GALAKATOS NICHOLAS C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
STEINMETZ MICHAEL C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	
WHEELER KURT C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVE., 31ST FLOOR BOSTON, MA 02199	X	

Signatures

By Luke Evnin, member of MPM BioVentures III LLC, the general partner of MPM BioVentures III GP, L.P., the general partner of MPM BioVentures III-QP, L.P /s/ Luke Evnin	02/23/2004
**Signature of Reporting Person	Date
By Luke Evnin, member of MPM BioVentures III LLC, the general partner of MPM BioVentures III GP, L.P., the general partner of MPM BioVentures III, L.P /s/ Luke Evnin	02/23/2004
**Signature of Reporting Person	Date
By Luke Evnin, member of MPM BioVentures III LLC, the gp of MPM BioVentures III GP, L.P., the gpof MPM BioVentures III GmbH & Co. Beteiligungs KG/s/ Luke Evnin	02/23/2004
**Signature of Reporting Person	Date
By Luke Evnin, member of MPM BioVentures III LLC, the general partner of MPM BioVentures III GP, L.P., the general partner of MPM BioVentures III Parallel Fund, L.P /s/ Luke Evnin	02/23/2004
**Signature of Reporting Person	Date
By Luke Evnin, manager of MPM Asset Management Investors 2003 BVIII LLC /s/ Luke Evnin	02/23/2004
♣*Signature of Reporting Person	Date
By Luke Evnin, member of MPM BioVentures III, LLC, the general partner of MPM BioVentures III GP, L.P. /s/ Luke Evnin	02/23/2004
Signature of Reporting Person	Date
By Luke Evnin, member of MPM BioVentures III, LLC /s/ Luke Evnin	02/23/2004

**Signature of Reporting Person	Date
/s/ Nicholas Galakatos	02/23/2004
**Signature of Reporting Person	Date
/s/ Michael Steinmetz	02/23/2004
**Signature of Reporting Person	Date
/s/ Kurt Wheeler	02/23/2004
**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).
- See Form 4 filed for MPM BioEquities Master Fund, L.P. for additional members of this joint filing. The shares were sold as follows: 9,648 by MPM BioVentures III, L.P. ("BVIII"); 143,488 by MPM BioVentures III-QP, L.P. ("BVIII QP"); 12,126 by MPM BioVentures III GmbH & Co. Beteiligungs KG ("BVIII KG"); 4,333 by MPM Bioventures III Parallel Fund, L.P. ("BVIII PF"); and 2,778 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: 182,511 by MPM BioEquities Master Fund, L.P. ("BEMF") and 100 by MPM BioEquities Fund GmbH & Co. KG ("BEFG"), who are under common control with BVIII; 233,277 by BVIII; 3,469,459 by BVIII QP; 293,213 by BVIII KG; 104,782 by BVIII PF; and 67,174 by BVAM LLC. MPM BioEquities GP,
- (2) LP ("BE LP") and MPM BioEquities GP, LLC ("BE LLC"), are the direct and indirect general partners of BEMF and BEFG. Luke Evnin ("LE"), Ansbert Gadicke ("AG"), Nicholas Galakatos ("NG"), Dennis Henner ("DH"), Michael Steinmetz ("MS") and Kurt Wheeler ("KW") are the members of BVIII LLC. LE, AG, Robert Liptak and Kurt von Emster are members of BE LLC. LE, AG, NG, DH, Nicholas Simon, III, MS and KW are members of 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.