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) | | | | | | | | | | | | | | | | |
|---|---|--------------|--|---------------------------------------|--|---|------------------------|--|-------------|---|--|--|---|---|-------------|----------------------------|---------------------|-------------------------|
| 1. Name and Address of Reporting Person * SIMON NICHOLAS J III | | | | | 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) 06/28/2004 | | | | | | | - | Office | r (give title belo | w) | Other (specify b | elow) | |
| (Street) 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 | | | | | | equir | ired, Disposed of, or Beneficially Owned | | | | | | |
| 1.Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Yea | | Execution any | , | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed of (D) (Instr. 3, 4 and 5) | | | A) or | or 5. Amount of Securities Beneficially Owned Followi Reported Transaction(s) (Instr. 3 and 4) | | Following | Form: Direct (D) | Beneficial Ownership |
| | | | | | | | Code | V | Amount | (A) or (D) | Pri | rice | | | | or Indirect (I) (Instr. 4) | (Instr. 4) | |
| Common | Stock | | 06/28/2 | 2004 | | | | S | | 2,877 (1) | D | \$ 15.8 | 307 | 3,333, | 586 | | I | See Footnote |
| Common Stock | | 06/28/2 | 06/28/2004 | | | | <u>J(3)</u> | | 1,499,989 | D | \$ 0 | | 1,833, | ,597 | | I | See Footnote | |
| Common Stock | | 06/28/2004 | | | | | <u>J⁽⁵⁾</u> | | 922 | A | \$ 0 | | 922 | | | D | | |
| Reminder: | Report on a s | separate lin | ne for each | | I - Deriv | vative Secu | uriti | ies Acqu | tl tired | or indirectly ersons whontained in ne form dis l, Disposed ons, conver | no res n this splays | form a cui | are i rrent | not requ tly valid | ired to res | pond unle | ss | 1474 (9-02) |
| 1. Title of Derivative Security (Instr. 3) | Fitle of 2. 3. Transaction 3A. Deemed Execution Date or Exercise (Month/Day/Year) | | ed Date, if | 4. Transacti Code (Instr. 8) | ion | of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Date Date Date | | e Aee A | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | | Securities Form | | Ownershi (Instr. 4) cet | | |

Reporting Owners

| | Relationships | | | | | | |
|---|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| SIMON NICHOLAS J III C/O MPM ASSET MANAGEMENT 111 HUNTINGTON AVENUE, 31ST FLOOR BOSTON, MA 02199 | X | X | | | | | |

Signatures

| /s/ Nicholas J. Simon, III | 06/30/2004 | | | |
|---------------------------------|------------|--|--|--|
| **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: 161 by MPM BioVentures III, L.P. ("BVIII"); 2,395 by MPM BioVentures III-QP, L.P. ("BVIII QP"); 202 by MPM BioVentures III GmbH & Co. Beteiligungs KG ("BVIII KG"); 72 by MPM BioVentures III Parallel Fund, L.P. ("BVIII PF"); and 47 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
- The shares are held as follows: 186,581 BVIII; 2,774,953 by BVIII QP; 234,518 by BVIII KG; 83,808 by BVIII PF; and 53,726 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.
- Pro rata distribution as follows: 83,958 by BVIII; 1,248,631 by BVIII QP; 105,523 by BVIII KG; 37,711 by BVIII PF; and 24,166 by BVAM LLC. 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.
- The shares are held as follows: 102,623 by BVIII; 1,526,322 by BVIII QP; 128,995 by BVIII KG; 46,097 by BVIII PF; and 29,560 by BVAM LLC. 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.
- (5) Pro rata distribution from BVAM LLC.

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.