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

(Print or Type Responses)										
1. Name and Address of Reporting Person <sup>*</sup> – COOPER ROBIN D G		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) RIGEL PHARAMCEUTICALS, INC VETERANS BLVD.	1100	3. Date of Earliest Transaction (Month/Day/Year) 01/31/2007								
(Street) SOUTH SAN FRANCISCO, CA 940		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 2A. Deemed 3. Transaction 4. Securities Acquired   Date Execution Date, if Code (A) or Disposed of (D)   (Month/Day/Year) any (Instr. 8) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Beneficial				
		(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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

	(e.g., puts, calls, warrants, options, convertible securities)														
Security (Instr. 3)	Conversion	(Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		5. Numbo of Deriva Securitie Acquired or Dispos of (D) (Instr. 3, and 5)	ative s l (A) sed	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities		Derivative Security (Instr. 5)	Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form of Derivative Security: Direct (D) or Indirect (I)	Beneficial Ownership
				Code	V	(A)	(D)	Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	(Instr. 4)	
Stock Option (right to buy)	\$ 11.73	01/31/2007		А		20,000		02/01/2007 <mark>(1)</mark>	01/31/2017	Common Stock	20,000	\$ 0	20,000	D	

# **Reporting Owners**

	Relationships						
Reporting Owner Name / Address		10% Owner	Officer	Other			
COOPER ROBIN D G RIGEL PHARAMCEUTICALS, INC., 1180 VETERANS BLVD. SOUTH SAN FRANCISCO, CA 94080			Sr. V.P. Pharmaceutical Scs.				

### Signatures

Dolly Vance (Attorney-in-Fact)	02/01/2007
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) The shares vest monthly over one (1) year from 1/01/07.

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.