## FORM 4

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

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average	burden
hours per recognice	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

1. Name and Address of Reporting Person *- VANCE DOLLY			2. Issuer Name and Ticker or Trading Symbol RIGEL PHARMACEUTICALS INC [RIGL]					5. Re	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner							
(Last) (First) (Middle) RIGEL PHARMACEUTICALS, INC.,, 1180 VETERANS BLVD.				3. Date of Earliest Transaction (Month/Day/Year) 02/01/2011					X	X Officer (give title below) Other (specify below)  EVP Corp. Affairs, G.C., Sect.				7)		
SOUTH	SAN FRA	(Street) NCISCO, CA 9-		4. If Ame	endment,	Date C	riginal F	Filed(Mo	nth/Day/Year)		_X_ F	orm filed by	One Reporting		Applicable Line	)
(Cit	y)	(State)	(Zip)			Tabl	e I - Non	n-Deriv	ative Secui	ities Ac	quired,	Disposed	of, or Bene	ficially Own	ed	
1.Title of S (Instr. 3)	,			any	emed on Date, /Day/Yea	(Ins	tr. 8)	(A (Ir	Securities A ) or Dispos astr. 3, 4 and (A) mount (E)	ed of (D)	Owne Trans (Instr		Securities Being Reported	d	Ownership Form: E Direct (D)	'. Nature of Indirect Geneficial Ownership Instr. 4)
Reminder:	report on a s						in	this fo	orm are no	ot requi	ired to ı	respond	of information		ned SEC 1	474 (9-02)
Reminder:	Report on a s	•					in	this fo		ot requi	ired to ı	respond	unless the		ned SEC 1	474 (9-02)
1. Title of	2. Conversion or Exercise Price of Derivative	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transact	ts, calls,  5. N  of I  Sec  Acc  or I	umber Derivati urities uired (A	cquired, ts, optio 6. Da Expir (Mon	this for isplays  Dispositions, contact Exer	sed of, or B vertible se	eneficia curities)	ired to I d OMB ( ally Own )	respond control n ed Amount	unless the umber.	9. Number of Derivative Securities Beneficially Owned	of 10. Ownershi Form of Derivativ. Security:	11. Natur p of Indired Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of	Date	3A. Deemed Execution Date, if any	4. Transact	ts, calls,  5. N  of I  Sec  Acc  or I  of (	umber derivation deriv	cquired, ts, optio 6. Da Expir (Mon	this for isplays  Dispositions, contact Exermation I	sed of, or B vertible se	eneficia curities)	ired to it d OMB (and	respond control n ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction	of 10. Ownershi Form of Derivativ. Security: Direct (D or Indirec (s) (I)	11. Natur p of Indirec Beneficia e Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	4. Transact	ts, calls,  5. N of I Sec Acc or I of ( (Ins	fumber derivati urities uired (pisposed D) tr. 3, 4, 5)	in di cquired, ts, optio 6. Da Expir (Mon A)	this foisplays  Disposons, contact Exerration Enth/Day	sed of, or Bevertible se cisable and Date /Year)	eneficia curities)	ired to ud OMB (and oMB)  Fitle and Juderlyingurities str. 3 and	respond control n ed Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported	of 10. Ownershi Form of Derivativ Security: Direct (D or Indirec	11. Natur p of Indire Beneficia Ownersh (Instr. 4)

#### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
VANCE DOLLY RIGEL PHARMACEUTICALS, INC., 1180 VETERANS BLVD. SOUTH SAN FRANCISCO, CA 94080			EVP Corp. Affairs, G.C., Sect.			

## **Signatures**

/s/Dolly Vance	02/02/2011
**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) Vests monthly over one (1) year from January 1, 2011.

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.