## FORM 4

to Section 16. Form 4 or Form 5

obligations may continue. See

Instruction 1(b).

Check this box if no longer subject

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

OMB APPROVAL

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## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

Filed By Romeo & Dve's Instant Form 4 Filer

1. Name and Address of Rep	2. Is	ssuei	r Name <b>and</b> Ticker	or Tradi	ng Symbol	6. Relationship of Reporting Person(s)						
· · · · · · · · · · · · · · · · · · ·			rmaceuticals, Inc.		8-9	to Issuer (Check all applicable)						
Bennett C. Frank						Director 10% Owner						
(Last) (First)	3. I.I	.R.S.	Identification Num	ıber	4. Statement for	X Officer (give title below) Other (specify below)						
	of R	Repo	rting Person,		Month/Day/Year							
2292 Faraday Avenue				ity (voluntary)		1/2/03	Vice President					
(Street)	$\dashv$				5. If Amendment,	7. Individual or Joint/Group Filing (Check Applicable Line)						
, , ,						Date of Original	X Form filed by One Reporting Person					
Carlsbad, CA 92008						(Month/Day/Year)	Form filed by More than One Reporting Person					
(City) (State)			Table I –	Beneficially Owned								
1. Title of Security 2. Trans-	2A. Deemed	3. Trans-	<u>-</u>	4. Securities Acqui	red (A)	or Disposed of (D)	5. Amount of	6. Owner-	7. Nature of Indirect			
(Instr. 3) action	action C	Code	(Instr. 3, 4 & 5)			Securities	ship Form:	Beneficial Ownership				
Date	Date,	(Instr. 8)	)				Beneficially	Direct (D)	(Instr. 4)			
(Month/ Da	y if any	Code	V	Amount	(A)	Price	Owned Follow-	or Indirect (I)				
Year)	(Month/Day/				or		ing Reported Transactions(s)	(Instr. 4)				
	Year)				(D)		(Instr. 3 & 4)					
Common Stock 1/1/03	1/2/03	J	V	369(1)	Α	\$5.6015	813	D				

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

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## FORM 4 (continued) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

, , , , , , , , , , , , , , , , , , , ,														
1. Title of	2. Conver-	3.	3A.	4.	5. Number of Derivative		6. Date		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature
Derivative	sion or	Trans-	Deemed	Trans-	Securities Acquire	Exercis	able	of Underlying		Derivative	Derivative	Owner-	of Indirect	
Security	Exercise	action	Execution	action	Disposed of (D)		and Expiration Securities			Security	Securities	ship	Beneficial	
	Price of	Date	Date,	Code			Date		(Instr. 3 &	(4)	(Instr. 5)	Beneficially	Form	Ownership
(Instr. 3)	Derivative		if any		(Instr. 3, 4 & 5)	(Month/Day/				Owned	of	(Instr. 4)		
	Security		(Month/	(Instr.	ĺ		Year)					Following	Deriv-	
		Day/ Year)	Day/ Year)	8)								Reported	ative	
		12011)	12)	<b> </b>						Transaction(s)	Security:			
				Code V	(A)	(D)	Date	Expira-	Title	Amount		(Instr. 4)	Direct	
					()	(-)	I .	tion		or			(D)	
							cisable	l		Number			or	
									I	of			Indirect	
										Shares			(I)	
													(Instr. 4)	
Employee Stock	\$6.84	1-2-	1-2-03	A	11,500		.(2).	1-1-13	Common	11,500		11,500	D	
Option (right to		03							Stock					
buy)														

Explanation of Responses:

(1) Reporting 369 shares acquired under the Isis Pharmaceuticals, Inc. 2000 Employee Stock Purchase Plan on January 1, 2003.

(2) 25% of the shares subject to the option will vest and become exercisable on 1-2-04. Thereafter, the remaining shares subject to the option vest and become exercisable in 36 equal monthly installments, at the rate of 2,875 shares per year. The option is exercisable as to 0 shares on 1-2-03.

> By: /s/ C. Frank Bennett **B. Lynne Parshall**

1-3-03 Date

\*\*Signature of Reporting Person

\*\*Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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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<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4(b)(v).