FORM 4

__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

OMB Number: 3235-0287 Expires: January 31, 2005 Estimated average burden hours per response. . .0.5

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 & Dye's Instant Form 4 Filer www.section16.net

1. Name and Address of Reporting Person*				Name and Ticker Trmaceuticals, Inc.		ng Symbol	6. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Brown Richard K.							_ Director10% Owner				
(Last) (First)			Identification Num		4. Statement for	$\underline{\mathbf{X}}$ Officer (give title below) Other (specify below)					
2292 Faraday Avenue					Month/Day/Year 1/2/03	Vice President					
(Street)						5. If Amendment,	7. Individual or Joint/Group Filing (Check Applicable Line)				
						Date of Original	$\underline{\mathbf{X}}$ Form filed by One Reporting Person				
Carlsbad, CA 92008						(Month/Day/Year)	Form filed by More than One Reporting Person				
(City) (State			Table I –	– Non-I	Derivative Securitie	s Acquired, Disposed of, or Beneficially Owned					
1. Title of Security 2. Trans	- 2A. Deemed	3. Trans-	-	4. Securities Acqui	red (A)	or Disposed of (D)	5. Amount of	6. Owner-	7. Nature of Indirect		
(Instr. 3) action	Execution	action C	on Code (Instr. 3, 4 & 5)				Securities	ship Form:	Beneficial Ownership		
Date	Date,	(Instr. 8))				Beneficially	Direct (D)	(Instr. 4)		
(Month/ I Year)	^{ay/} if any	Code	V	Amount	(A)	Price	Owned Follow-	or Indirect (I)			
rear)	(Month/Day/				or		ing Reported Transactions(s)	(Instr. 4)			
	Year)				(D)		(Instr. 3 & 4)				
Common Stock 1/1/0	1/2/03	J	V	1,299 ⁽¹⁾	Α	\$5.6015	2,348	D			
				, ,							

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

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

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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	5. Number of Deriva	6. Date		7. Title and Amount		8. Price of	9. Number of	10.	11. Nature	
Derivative	sion or	Trans-	Deemed	Trans-	- 9	Securities Acquired	Exercisa	able	of Underlying		Derivative	Derivative	Owner-	of Indirect	
Security	Exercise	action	Execution	action	I	Disposed of (D)	and Exp	iration	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	<u>`</u>		(Instr.				Year)					Following	Deriv-	ľ í
		Day/ Year)	Day/ Year)	8)									Reported	ative	
				ľ.							Transaction(s)	Security:			
				Code	v	(A)	(D)	Date	Expira-	Title	Amount		(Instr. 4)	Direct	
						× /	()	Exer-	tion		or			(D)	
								cisable	Date		Number			or	
											of			Indirect	
											Shares			(I)	
														(Instr. 4)	
Employee Stock	\$6.84	1-2-	1-2-03	A		16,500		<u>.(2)</u>	1-1-13	Common	16,500		16,500	D	
Option (right to		03								Stock					
buy)															

Explanation of Responses:

(1), Reporting 1,299 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 4,125 shares per year. The option is exercisable as to 0 shares on 1-2-03.

By: /s/ <u>Richard K. Brown</u> B. Lynne Parshall **Signature of Reporting Person <u>1-3-03</u> Date

**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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OMB APPROVAL