## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
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l	hours per response:	0.5								

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b)

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*  BARRETT M JAMES					TARGACEPT INC [ TRGT ]										ationship ( all applic Directo	cable)	ig Pers	son(s) to Iss	.0% Owner
(Last) (First) (Middle) 1954 GREENSPRING DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/03/2013									Officer below)	(give title		Other (s below)	pecify
SUITE 600 (Street)					4. If Amendment, Date				e of Original Filed (Month/Day/Year)					. Indivine)			oup Filing (Check App One Reporting Persor		
TIMONIUM MD 21093														Λ	Form f	Form filed by More the Person		•	
(City)	(S	tate)	(Zip)																
		Tab	le I - N	on-Deri	vative	Sec	curit	ies Ac	quire	d, Di	isposed o	of, or Be	enefici	ally	Owned	ł			
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			and 5) Secu Bene Owne		ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price		Reporte Transac (Instr. 3	tion(s)			Instr. 4)
Common	12/03/2013				М		7,500	A	\$2.7	71	7,	500 D		D					
Common Stock				12/03/2013					М		7,500	A	\$4.1	16	15	5,000		D	
Common Stock				12/03/2013					S		15,000	D	\$5.38	36 <sup>(1)</sup>	0		D		
Common Stock				12/05/2013				S		1,000	D	\$5.13	\$5.131 <sup>(2)</sup>		0			See Note 3 <sup>(3)</sup>	
Common Stock																4,563,512			See Note 4 <sup>(4)</sup>
		Т	able II								posed of converti				wned				
	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	if any	med on Date, Day/Year)	Code (II				6. Date Expirat (Month	ion Da		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se (Ir	erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	illy [	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code		\ 	(A)	(D)	Date Exercisable		Expiration Date		Amour or Number of Shares	er						

## **Explanation of Responses:**

\$2 71

\$4.16

12/03/2013

12/03/2013

Director Stock Option

(right to buy) Director Stock Option

(right to buy)

1. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$5.30 to \$5.43, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote (1) to this Form 4.

06/17/2010

06/07/2013

7 500

7,500

- 2. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$5.13 to \$5.14, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote (2) to this Form 4.
- 3. The Reporting Person is a member of New Enterprise Associates, LLC, which is the sole owner of New Enterprise Associates, Inc. (formerly NEA Development Corp.), the beneficial owner of the shares. The Reporting Person disclaims beneficial ownership, within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the shares of the Issuer held by New Enterprise Associates, Inc. in which the Reporting Person has no pecuniary interest.
- 4. The Reporting Person is a general partner of NEA Partners 10, Limited Partnership, which is the sole general partner of New Enterprise Associates 10, Limited Partnership, ("NEA 10") the direct beneficial owner of the shares. The Reporting Person disclaims beneficial ownership within the meaning of Section 16 of the Securities Exchange Act of 1934, as amended, or otherwise of such portion of the shares of the Issuer held by NEA 10 in which the Reporting Person has no pecuniary interest.

/s/ Sasha Keough, attorney-in-12/05/2013 fact

\*\* Signature of Reporting Person

Common

Stock

Stock

06/16/2019

06/06/2022

7,500

7,500

\$0

\$<mark>0</mark>

n

0

D

D

Date

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

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Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.