SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL									
OMB Number:	3235-0287								
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11. Nature of Indirect

Beneficial

Ownership

(Instr. 4)

1. Name and Addre	ess of Reporting Perso	n*	2. Issuer Name and Ticker or Trading Symbol <u>TARGACEPT INC</u> [TRGT]		tionship of Reporting Person(s) to Issuer (all applicable) Director 10% Owner		
C/O TARGACEPT, INC. 200 EAST FIRST STREET, SUITE 300			3. Date of Earliest Transaction (Month/Day/Year) 07/02/2008		Officer (give title below)	Other (specify below)	
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing Form filed by One Rep Form filed by More that Person	orting Person	
(City)	(State)	(Zip)					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

	Т				luired, Disposed of s, options, converti		Owned		
2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

	Security				(A) or Dispos of (D) (Instr. and 5)	3, 4		(Instr. 3 and 4)			Following Reported Transaction(s) (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$7.1	07/02/2008	A		7,500		(1)	07/01/2018	Common Stock	7,500	\$0.00	7,500	D	

Explanation of Responses:

1. This stock option vests and becomes exercisable in full on the earlier of (i) July 2, 2009 or (ii) the business day immediately preceding the date of the issuer's annual meeting of stockholders that occurs in 2009, provided that the reporting person remains in service as a director on such earlier date.

Remarks:

1. Title of Derivative

Security (Instr. 3)



Fact

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).

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.

** Signature of Reporting Person