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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).

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									
Estimated average burde	en									
hours per response:	0.5									

	ss of Reporting Perso RPRISE ASSO		2. Issuer Name and Ticker or Trading Symbol <u>TARGACEPT INC</u> [TRGT] 3. Date of Earliest Transaction (Month/Dav/Year)		tionship of Reporting all applicable) Director Officer (give title	Perso X	10% Owner Other (specify
(Last) 1119 ST. PAUL	(First)	(Middle)	01/17/2008		below)		below)
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	Check Applicable		
(Street)				X	Form filed by One F	Report	ting Person
BALTIMORE	MD	21202			Form filed by More Person	than (One Reporting
(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)			4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)				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)
Common Stock	01/17/2008		J ⁽¹⁾		1,300,000	Α	\$7.07	4,563,512	D	

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		of Deriv Secur Acqu (A) or Dispo of (D)	sposed (D) str. 3, 4		Amount of		Amount of Derivative Securities Security Underlying (Instr. 5) Derivative Security (Instr. 3		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. The Reporting Person purchased directly from the issuer, on January 17, 2008, 1,300,000 shares of the issuer's common stock, pursuant to an effective shelf registration statement (Registration No. 333-143259) with respect to such issuance and sale by the issuer, filed by the issuer with the Securities and Exchange Commission under the Securities Act of 1933, as amended.

/s/ Shawn Conway, attorney-in-01/18/2006

<u>fact</u>

** Signature of Reporting Person 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.