FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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* SNYDERMAN RALPH				2. Is <u>TA</u>	2. Issuer Name and Ticker or Trading Symbol TARGACEPT INC [TRGT]									all applic			10% Ov	ner			
(Last) (First) (Middle) C/O TARGACEPT, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/17/2009									Officer below)	Other (s below)	pecity					
200 EAST FIRST STREET, SUITE 300					4 15										La la dividual de la la Moura Ellisa (Obsala A. II. di						
(Street) WINSTON- SALEM NC 27101			- 4. IT	4. If Amendment, Date of Original Filed (Month/Day/Year)								S. Individual or Joint/Group Filing (Check Applicable line) X Form filed by One Reporting Person Form filed by More than One Reporting Person									
(City)	(St	ate) ((Zip)																		
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Dispose Code (Instr. 5)		Dispose	rities Acquired (A) ed Of (D) (Instr. 3,		4 and Secur Benef Owne		s ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) o (D)	Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)			
		Т	able II -									, or Ben ble secu		y O	wned						
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. Transaction Code (Instr. 8)				6. Date Expiration (Month/Da	Date		7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		De Se	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownersi Form: Direct (Dor Indirect) Or Indirect)	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisat		xpiration ate	Title	Amount or Number of Shares								
Stock Option (Right to Buy)	\$2.71	06/17/2009			A		7,500		(1)	0	6/16/2019	Common Stock	7,500		\$0	7,500		D			

Explanation of Responses:

1. This stock option vests and becomes exercisable in full on the earlier of (i) June 17, 2010 or (ii) the buisness day immediately preceding the date of the issuer's annual meeting of stockholders that occurs in 2010, provided that the reporting person remains in service as a director on such earlier date.

Remarks:

/s/ Peter A. Zorn, Attorney-in-06/17/2009 Fact for Ralph Snyderman

** 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.