FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL OMB Number 3235-0104 Estimated average burden

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										hours p	er resp	onse:	0.5	
				ent Requiring (ear)	Statement	3. Issuer Name and Ticker or Trading Symbol TARGACEPT INC [ TRGT ]								
(Last) 100 NORTH MAIN S	(First) TREET, SUITE 1510	(Middle)				4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below)			10% Owner Other (specify below)		5. If Amendment, Date of Original Filed (Month/Day/Year)     6. Individual or Joint/Group Filing (Check Applicable Line)			
(Street) WINSTON-SALEM	EM NC 27101							w) GC and Secreta				d by One Reporting Person d by More than One Reporting Person		
(City)	(State)	(Zip)												
Table I - Non-Derivative Securities Beneficially Owned														
						2. Amount of Securities Beneficially Owned (Instr. 4)			3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		Nature of Indirect Beneficial Ownership (Instr. 5)			
Table II - Derivative Securities Beneficially Owned           (e.g., puts, calls, warrants, options, convertible securities)														
1. Title of Derivative Security (Instr. 4) 2. Date Exercisable and Expiration Date (MonthDay/Year)					te	(Instr. 4) Exert of De				4. Conversion Exercise Price of Derivative		) or	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
					Expiration Date	Title			Amount or Number of Shares	Security				

Explanation of Responses: Remarks:

Exhibit 24.1 - Power of Attorney No securities are beneficially owned. No securities are beneficially owned.

/s/ Nathan N. McConarty, Attorney-in-fact 10/01/2013

\*\* 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 5 (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.

## POWER OF ATTORNEY

Know all by these present, that the undersigned hereby constitutes and appoints each of Mauri K. Hodges, Alan A. Musso and James Coulston of Targacept, Inc.

(1) execute and deliver for and on behalf of the undersigned, forms and authentication

documents for EDGAR Filing Access; necessary or desirable to complete and execut

(2) do and perform any and all acts for and on behalf of the undersigned which may be

(3) execute and deliver for and on behalf of the undersigned, in the undersigned's capacity as an officer, director and/or 10% shareholder of the Company

(4) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4 (

(5) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, i The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, nece This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersi This Power of Attorney does not revoke any other power of attorney that the undersigned has previously granted.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed this 9th day of September, 2013.

Patrick C. Rock Signature

Print Name

Patrick C. Rock