FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL											
	OMB Number:	3235-028										
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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

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OMB Number:	3235-0287						
Estimated average burden							
hours per response:	0.5						

Name and Address of Reporting Person* Richard John P						2. Issuer Name and Ticker or Trading Symbol TARGACEPT INC [TRGT]										ationship of Reportin k all applicable) Director		10% O	ner
(Last) (First) (Middle) C/O TARGACEPT, INC.						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011										Officer (give title below)		Other (s	specify
200 EAST FIRST STREET, SUITE 300							ndmer	nt, Date	of Origina	al File	d (Month/D	6. Ir	6. Individual or Joint/Group Filing (Check Applicable						
(Street) WINSTO	ON-	C	27101		_	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	e) X Form : Form :					
(City)	(S	tate)	(Zip)																
		Tab	le I - No	n-Deriv	/ative	e Se	curiti	ies Ac	quired	, Dis	posed o	of, or I	Bene	ficial	y Owned	t			
			Date	Date (Month/Day/Year) is		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)		(A) or 3, 4 and	5. Amou Securiti Benefic Owned Reporte	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A (D) or)	Price	Transac	Transaction(s) (Instr. 3 and 4)			(11311.4)
Common Stock 07/01/						2011		М		2,500	0	A \$9.2		7,833		D			
Common	Common Stock 07/01/2					/2011		S		2,500		D	\$21.0	2 5,	5,333		D		
		7	able II -								osed of converti				Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemd Execution if any (Month/Da	Date,	4. Transa Code (8)		of I		6. Date Exercisa Expiration Date (Month/Day/Yea		•	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nu of	umber					
Stock Option (Right to	\$9.27	07/01/2011			M			2,500	06/20/20	008	06/19/2017	Comm Stock		,500	\$0	2,500		D	

Explanation of Responses:

Remarks:

The shares covered by this Form 4 have been sold pursuant to a Rule 10b5-1 Sales Plan dated November 16, 2010, which is intended to comply with Rule 10b5-1(c) promulgated under the Securities Exchange Act of 1934, as amended.

> /s/ Peter A. Zorn, Attorney-in-Fact for John P. Richard

07/06/2011

** 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.