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).

## 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 bu	ırden							

	hours per response:	0.5
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1. Name and Addre Hodges Mau	ss of Reporting Perso ri <u>K</u>	on*	2. Issuer Name and Ticker or Trading Symbol <u>TARGACEPT INC</u> [ TRGT ]		ationship of Reporting Pers all applicable) Director Officer (give title	10% Owner Other (specify
(Last) C/O TARGACE 200 EAST FIRS	(First) (Middle) EPT, INC. ST STREET, SUITE 300		3. Date of Earliest Transaction (Month/Day/Year) 03/03/2011		below) VP Fin + Corp Sys 8	below) z Controller
(Street) WINSTON- SALEM (City)	NC (State)	27101 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Filing Form filed by One Repo Form filed by More than Person	orting Person

### 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)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
				v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	03/03/2011		М		5,030	Α	\$5.55	6,189	D	
Common Stock	03/03/2011		S		5,030	D	\$ <mark>30</mark>	1,159	D	
Common Stock	03/07/2011		М		500	Α	\$5.55	1,659	D	
Common Stock	03/07/2011		S		500	D	\$30.002	1,159	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, cans, 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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year) S		Expiration Date		Expiration Date		Expiration Date		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 Transaction(s) (Instr. 4)	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										
Stock Option (Right to Buy)	\$5.55	03/03/2011		М			5,030	(1)	08/15/2016	Common Stock	5,030	\$0	8,198	D							
Stock Option (Right to Buy)	\$5.55	03/07/2011		М			500	(1)	08/15/2016	Common Stock	500	\$0	7,698	D							

#### Explanation of Responses:

1. This option vested in installments and became vested and exercisable in full on June 30, 2010.

#### **Remarks:**

The shares covered by this Form 4 have been sold pursuant to a Rule 10b5-1 Sales Plan dated August 10, 2009, which is intended to comply with Rule 10b5-1(c) promulgated under the Securities Exchange Act of 1934, as amended.



<u>03/09/2011</u> Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

 $\ast$  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.