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									
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Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person [*] BLIXT CHARLES A		Person*	2. Issuer Name and Ticker or Trading Symbol <u>TARGACEPT INC</u> [TRGT]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				x	Director	10% Owner				
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 11/16/2010		Officer (give title below)	Other (specify below)				
200 EAST FIRST STREET, SUITE 300		UITE 300								
í í		27101 (Zip)	 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	eporting 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)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V		Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(11150.4)
Common Stock	11/16/2010		М		7,500	A	\$7.1	7,500	D	
Common Stock	11/16/2010		М		2,000	A	\$9.27	9,500	D	
Common Stock	11/16/2010		S		9,500	D	\$ 21.7965 ⁽¹⁾	0	D	
Common Stock	11/17/2010		М		5,500	Α	\$9.27	5,500	D	
Common Stock	11/17/2010		S		5,500	D	\$ 21.7574 ⁽²⁾	0	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 Deri Sec Acq (A) o Disp of (I	oosed D) tr. 3, 4	6. Date Exerc Expiration Da (Month/Day/Y	ate	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)	\$7.1	11/16/2010		М			7,500	(3)	07/01/2018	Common Stock	7,500	\$0.00	0	D	
Stock Option (Right to Buy)	\$9.27	11/16/2010		М			2,000	(4)	06/19/2017	Common Stock	2,000	\$0.00	5,500	D	
Stock Option (Right to Buy)	\$9.27	11/17/2010		М			5,500	(4)	06/19/2017	Common Stock	5,500	\$0.00	0	D	

Explanation of Responses:

1. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$21.60 to \$22.03, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

2. The price reported is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$21.60 to \$21.96, inclusive. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

3. This stock option vested and became exercisable in full on June 9, 2009.

4. This stock option vested and became exercisable in full on June 20, 2008.

Remarks:

/s/ Peter A. Zorn, Attorney-in-11/18/2010 Fact for Charles A. Blixt

** 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.