SEC	Form	4
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## FORM 4

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

OMB APPROVAL

I

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).	 JT OF CHANGES IN BENEFICIAL OWN pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940	EKSHIP	OME Estir hour
1. Name and Address of Reporting Person*	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Re (Check all applicable	

	OMB Number:	3235-0287
	Estimated average burd	en
l	hours per response:	0.5

1. Name and Address of Reporting Person <sup>*</sup> Dunbar Geoffrey C				2. Issuer Name and Ticker or Trading Symbol TARGACEPT INC [ TRGT ]							lationship of Reportir ck all applicable) Director Officer (give title	10%	ssuer Owner (specify	
(Last)(First)(Middle)C/O TARGACEPT, INC.200 EAST FIRST STREET, SUITE 300					of Earliest Transad 2007	ction (M	onth/E	Day/Year)		below) VP, Clin. Dev	1)			
(Street) WINSTON- SALEM (City)	NC (State)	27101 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	<ul> <li>6. Individual or Joint/Group Filing (Check Applicable Line)</li> <li>X Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting Person</li> </ul>			
	٦	n-Deriva	tive S	ecurities Acq	uired,	Dis	posed of, o	or Bene	eficially	v Owned				
Date		2. Transac Date (Month/Da		2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
	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		6. Date Exercisable and Expiration Date (Month/Day/Year)		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)	\$8.51	12/19/2007		A		57,110		(1)	12/18/2017	Common Stock	57,110	\$0	57,110	D	

Explanation of Responses:

1. This option vests in equal installments on the last day of 16 consecutive calendar quarters beginning December 31, 2007.

Remarks:

## /s/ Peter A. Zorn, Attorney-in-Fact 12/2

12/21/2007

\*\* 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.