## FORM 4

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

OMB APPROV	VAL
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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).

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe reesponse														
1. Name and Address of Reporting Person *- PARKER GEORGE GC				2. Issuer Name and Ticker or Trading Symbol THRESHOLD PHARMACEUTICALS INC [THLD]						X_Director				v)	
280 MAI	PACHE D	(First) RIVE		3. Date o 05/22/2			nsacti	on (Month/L	Day/Year)						
PORTOLA VALLEY, CA 94028				4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person					
(City	(City) (State) (7in)				ıble I	- Non-Deriv	Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned				d				
1.Title of S (Instr. 3)				2A. Deemed Execution Date, it any (Month/Day/Year		Date, if	(Instr. 8)		Securities Acqual or Disposed constr. 3, 4 and 5)  (A) or mount (D)	of (D) Ow Tra	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		d (	Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Reminder:	Report on a s	separate fine for each	. 0.000					in this f	s who respon orm are not re s a currently v	equired to	o respond	unless the		ed SEC 1	474 (9-02)
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#### **Reporting Owners**

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
PARKER GEORGE GC 280 MAPACHE DRIVE PORTOLA VALLEY, CA 94028	X					

### **Signatures**

George G.C. Parker by Stephen Thau, Attorney-in-Fact	05/26/2009
Signature of Reporting Person	Date

# **Explanation of Responses:**

- \* 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).
- (1) The option vests in twelve equal monthly increments commencing May 22, 2009.

(2) The stock option was granted pursuant to the Threshold Pharmaceuticals, Inc. 2004 Amended and Restated Equity Incentive Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.