FORM 4

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

OMB APPR	OVAL
OMB Number:	3235-0287
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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 Response	s)													
1. Name and Address of Reporting Person* PARKER GEORGE GC				THE	2. Issuer Name and Ticker or Trading Symbol THRESHOLD PHARMACEUTICALS INC [THLD]					_X_ D	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) _X_ Director				
(Last) (First) (Middle) STANFORD BUSINESS SCHOOL					3. Date of Earliest Transaction (Month/Day/Year) 09/26/2006										
(Street) STANFORD, CA 94305				4. If A	4. If Amendment, Date Original Filed(Month/Day/Year)					_X_ Form	6. Individual or Joint/Group Filing(Check Applicable Line) X. Form filed by One Reporting Person Form filed by More than One Reporting Person				
(Ci		(State)	(Zip)		Table I - Non-Derivative Securities Acqui						ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Ye		Execution Date, if any (Month/Day/Year) Code (Instruction) Code (In		(Instr. 8	(A) c (Insti	curities Acquire or Disposed of (.: 3, 4 and 5) (A) or unt (D) P					wnership orm: E frect (D) C Indirect (7. Nature of Indirect Beneficial Ownership Instr. 4)			
Reminder:	Report on a	separate line for each	n class of securities b	II - Dei	rivati	ve Securi	ties Acqu	Persons w this form a currently v	ho respond to re not require alid OMB cor of, or Benefici rtible securities	ed to respo ntrol number ally Owned	nd unles		n contained ir n displays a	n SEC 14	474 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion	version Date Execution any (Month/Day/Year)		4. Transa Code	Fransaction Derivati Code Securities Instr. 8) Acquirect Disposed		6. Date Exercis exe Expiration Dat (Month/Day/Y		sable and te	7. Title and of Underlyin Securities (Instr. 3 and	ng	8. Price of Derivative Security (Instr. 5)	Securities Beneficially Owned Following	10. Ownersh Form of Derivativ Security: Direct (D	Beneficia Ownershi (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)	or Indirec (I) (Instr. 4)	et
Stock Option (Right to Buy)	\$ 2.5	09/27/2006		A		15,000		(2)	05/24/2016	Common Stock	15,000	(3)	15,000	D	
Stock Option (Right to Buy)	\$ 4.13	09/26/2006		D			15,000	06/25/2006	05/24/2016	Common Stock	15,000	(3)	0	D	
Stock Option (Right to Buy)	\$ 2.5	09/27/2006		A		15,000		(2)	05/18/2015	Common Stock	15,000	<u>(4)</u>	15,000	D	
Stock Option (Right	\$ 6.26	09/26/2006		D			15,000	06/19/2005	05/18/2015	Common Stock	15,000	<u>(4)</u>	0	D	

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
PARKER GEORGE GC STANFORD BUSINESS SCHOOL STANFORD, CA 94305	X					

Signatures

/s/ Stephen B. Thau, Attorney-in-fact	09/28/2006		
**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 stock option was granted pursuant to the Threshold Pharmaceuticals, Inc. 2004 Amended and Restated Equity Incentive Plan.
- (2) This option shall vest and become exercisable commencing on September 27, 2006, in equal monthly installments, with the last installment vesting on the date of the Company's annual stockholder meeting for the year following the year in which the option was granted.
- (3) On September 26, 2006, the issuer canceled, pursuant to the issuer's option exchange program, an option granted to the reporting person on May 25, 2006. In exchange, the reporting person has received a replacement option on September 27, 2006, for the same number of shares, having an exercise price equal to \$2.50, the closing market price of the underlying stock on the grant date.
- (4) On September 26, 2006, the issuer canceled, pursuant to the issuer's option exchange program, an option granted to the reporting person on May 19, 2005. In exchange, the reporting person has received a replacement option on September 27, 2006, for the same number of shares, having an exercise price equal to \$2.50, the closing market price of the underlying stock on the grant date.

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.