PURE BIOSCIENCE

Form 4

August 13, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB 3235-0287

OMB APPROVAL

Number: January 31, Expires:

2005 Estimated average

burden hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue. 30(h) of the Investment Company Act of 1940 See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person * SINGER DONNA			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last)	(First)	(Middle)	PURE BIOSCIENCE [PURE] 3. Date of Earliest Transaction	(Check all applicable)		
1725 GILLESP	PIE WAY		(Month/Day/Year) 08/11/2008	_X_ Director 10% Owner _X_ Officer (give title Other (specify below) VP and Asst Secretary		
	(Street)		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		
EL CAJON, CA		7 .)		Form filed by More than One Reporting Person		

(City)	(State) (Z	Zip) Table	e I - Non-D	erivative Se	ecurit	ties Acq	quired, Disposed o	of, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(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 (Instr. 4)
			Code V		(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	08/11/2008		A	150 (1)		\$ 0.53	121,725 (2)	D	
Common Stock	08/11/2008		S	150 (1)	D	\$ 5	121,725 (2)	D	
Common Stock	08/12/2008		A	800 (1)	A	\$ 0.53	121,725 (2)	D	
Common Stock	08/12/2008		S	800 (1)	D	\$ 5	121,725 (2)	D	

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

Edgar Filing: PURE BIOSCIENCE - Form 4

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 control number.

SEC 1474 (9-02)

> 8. P Der Sec (Ins

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. Transactic Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option	\$ 0.53	08/11/2008		M	150 (1)	07/15/1998	12/19/2008	Common Stock	150
Stock Option	\$ 0.53	08/12/2008		M	800 (1)	07/15/1998	12/19/2008	Common Stock	800

Reporting Owners

Reporting Owner Name / Address	Relationships
--------------------------------	---------------

Director 10% Owner Officer Other

SINGER DONNA

1725 GILLESPIE WAY X VP and Asst Secretary

EL CAJON, CA 92020

Signatures

/s/ Dennis Brovarone Attorney-in-fact for Donna
Singer

08/13/2008

**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) 10b5-1 Sale Plan Transactions
- (2) Incorporates all transactions being reported on this Form 4.

Remarks:

Reporting Owners 2

Edgar Filing: PURE BIOSCIENCE - Form 4

There are no other changes to previously reported derivative securities

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.