ACTHLEY DENNIS B

Form 4 June 15, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

Estimated average burden hours per

response...

if no longer subject to Section 16. Form 4 or Form 5 obligations

Check this box

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

1(b).

(Print or Type Responses)

1. Name and AcACTHLEY I	ldress of Reporti DENNIS B	ng Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			PURE BIOSCIENCE [PURE]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
C/O PURE BIOSCIENCE, 1725			06/11/2009	_X_ Officer (give title Other (specify			
GILLESPIE WAY				below) below)			
				Secretary			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line)			
				X Form filed by One Reporting Person			
EL CAJON, CA 92020				Form filed by More than One Reporting			
				Person			
(City)	(State)	(Zip)		· ID: I C D C' II O			

(City)	(State)	Table	e I - Non-D	Perivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security		ction Date 2A. Deemed Day/Year) Execution Date, if		4. Securit	sposed	of (D)	5. Amount of 6. Securities Ownership		7. Nature of Indirect
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)	(Instr. 3, 4	and 3))	Beneficially Owned Following	Form: Direct (D) or Indirect (I)	Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)	(Instr. 4)	
Common Stock	06/11/2009		M	50,000	A	\$ 0.53	177,929 (1)	D	
Common Stock	06/11/2009		F	12,300 (2)	D	\$ 2.154	177,929 (1)	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Edgar Filing: ACTHLEY DENNIS B - Form 4

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivati Security (Instr. 3)	ve Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ative Expiration Date ities (Month/Day/Year) ired (A) sposed of . 3, 4,		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
Option	\$ 0.53	06/11/2009		M		50,000	12/21/2004	12/20/2009	Common	50,000

Reporting Owners

Reporting Owner Name / Address	Relationships							
1 8	Director	10% Owner	Officer	Other				
ACTHLEY DENNIS B								
C/O PURE BIOSCIENCE			Compton					
1725 GILLESPIE WAY			Secretary					
EL CAJON, CA 92020								

Signatures

Reporting Person

/s/ Dennis
Atchley

**Signature of 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) Incorporates all transactions being reported on this Form 4.
- (2) Net exercise of remaining stock options expiring on 12/20/2009. Exempt from Section 16(b) pursuant to Rule 16b-3d.

Remarks:

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.

Reporting Owners 2