FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
	OMB Number:	3235-0287							
1									
	Estimated average burden								
	hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>ARNOLD LYLE J</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOCEPT INC [ BIOC ]							ck all application	•	rson(s) to Iss 10% O Other (s	vner			
(Last) (Madic)					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2015							below)	VP of R&D	below)				
5810 NANCY RIDGE DRIVE #150																		
(Street) SAN DII		A state)	92121 (Zip)	4							6. In Line							
			ble I - Non-D	erivati	ive Se	ecurities	s Ac	auired. D	isposed (	of. or Be	neficiall\	Owned						
1. Title of Security (Instr. 3) 2. Transar Date				Transacti ite				ar)  3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			ed (A) or str. 3, 4 and 5	5. Amoun Securities Beneficia Owned Fo	s Form lly (D) o ollowing (I) (Ir	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (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)	Code	Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		d Amount ies g : Security nd 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	5)				
Employee Stock Option (right to buy)	\$2.01	08/31/2015		A		175,000		(1)	08/30/2025	Common Stock	175,000	\$0.00	175,000	D				

## **Explanation of Responses:**

1. 25% of the shares subject to the option shall vest on the first annual anniversary of the Vesting Commencement Date (8/31/15) with the balance vesting in equal monthly installments thereafter until fully vested on August 31, 2019.

## Remarks:

/s/ Michael W. Nall, Attorney-

in-Fact

\*\* Signature of Reporting Person

Date

09/02/2015

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

- $^{\star}$  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.