ARCA biopharma, Inc. Form 4

#### October 24, 2012 FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**OMB** 

3235-0287 Number: January 31, Expires:

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**OMB APPROVAL** 

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

**SECURITIES** Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations 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

1(b).

(Print or Type Responses)

See Instruction

ZABRISKIE JOHN L			2. Issuer Name and Ticker or Trading Symbol ARCA biopharma, Inc. [ABIO]				Ī	S. Relationship of Reporting Person(s) to Issuer  (Check all applicable)		
(Last) 207 JUNIP	ER COURT	(Middle)		Day/Year)	Fransaction		_	_X Director Officer (give ti	10%	Owner r (specify
BASALT,	(Street) CO 81321			endment, I onth/Day/Ye	Oate Original ar)		<i>E</i> - -	<ol> <li>Individual or Join         Applicable Line)         X_ Form filed by Or         Form filed by Mo         Person</li> </ol>	ne Reporting Pe	rson
(City)	(State)	(Zip)	Tak	ole I - Non-	-Derivative S	Securi	ties Acqui	ired, Disposed of,	or Beneficial	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution any (Month/Da	Date, if	3. Transacti Code (Instr. 8)	4. Securitie omr Dispose (Instr. 3, 4	d of (E	<b>)</b> )	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature o Indirect Beneficial Ownership (Instr. 4)
Common Stock	10/22/2012			A	126,951	A	\$ 0.3939	156,131 <u>(1)</u>	I	See Footnote (1)

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.

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

#### Edgar Filing: ARCA biopharma, Inc. - Form 4

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. Transaction Code (Instr. 8)	5. Number of onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and 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	Amour or Number of Shar
Common Stock Warrants (right to buy)	\$ 0.3001	10/22/2012		A	95,213	10/25/2012(2)	10/25/2017	Common Stock	95,21

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
ZABRISKIE JOHN L 207 JUNIPER COURT BASALT, CO 81321	X					

## **Signatures**

/s/ Patrick Wheeler, attorney in fact 10/24/2012

\*\*Signature of Reporting Person Da

# **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).
- These shares are owned directly by Lansing Brown Investments, LLC. Dr. Zabriskie, one of ARCA's current directors, is the President of

  (1) Lansing Brown Investments, LLC. Dr. Zabriskie has shared voting and dispositive powers over the shares held by Lansing Brown Investments, LLC. He disclaims beneficial ownership of these shares, except to the extent of his pecuniary interest in them.
- (2) The warrants are fully vested and exercisable upon issuance and have a contractual term of 5 years.

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.

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