Alliqua BioMedical, Inc. Form 4 May 13, 2016

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL OMB

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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

1. Name and Address of Reporting Person * BARTON BRADFORD			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	Alliqua BioMedical, Inc. [ALQA] 3. Date of Earliest Transaction	(Check all applicable)			
C/O ALLIQUA BIOMEDICAL, INC., 1010 STONY HILL ROAD			(Month/Day/Year) 05/11/2016	Director 10% OwnerX_ Officer (give title Other (special below) Chief Operating Officer			
	(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			
YARDLEY, I		(7:n)		Form filed by More than One Reporting Person			

(City)	(State)	Table Table	e I - Non-D	Perivative Se	ecuritie	es Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Execution Date, if any	Code	4. Securities on(A) or Disp (Instr. 3, 4	osed o		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or	Indirect Beneficial
		(Month/Day/Year)	(Instr. 8) Code V	Amount	(A) or (D)	Price	Owned Following Reported Transaction(s) (Instr. 3 and 4)	Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Common Stock	05/11/2016		A	100,000	A	\$0	245,643	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.

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

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title a	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amount	of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day	Year)	Underlyi	ing	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securitie	es	(Instr. 5)	Bene
	Derivative				Securities	3		(Instr. 3	and 4)		Own
	Security				Acquired						Follo
					(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
								٨	mount		
								01			
						Date Exercisable	Expiration Date		umber		
								of			
				Code V	(A) (D)				hares		

Reporting Owners

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

BARTON BRADFORD C/O ALLIQUA BIOMEDICAL, INC. 1010 STONY HILL ROAD YARDLEY, PA 19067

Chief Operating Officer

Signatures

/s/ Bradford 05/13/2016 Barton

**Signature of Date Reporting Person

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).

Represents a restricted stock award that is subject to forfeiture until vested. The award vests in three equal installments based on the Issuer's satisfaction of certain performance criteria prior to May 11, 2021, with one-third (1/3) of the awarded shares vesting on each date,

(1) if any, that the Issuer files a report with the SEC reporting audited annual gross revenues that equal or exceed each of \$25 million, \$30 million and \$36 million, subject to the terms and conditions of the Alliqua BioMedical, Inc. 2014 Long-Term Incentive Plan and that certain restricted stock award agreement by and between the Issuer and the reporting person, effective as of May 11, 2016.

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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