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

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

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02)

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

(Print or Type Responses	s)										
1. Name and Address of Reporting Person – WAGNER MARK T			2. Issuer Name and Ticker or Trading Symbol Alliqua BioMedical, Inc. [ALQA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X. Director 10% Owner		
(Last) C/O ALLIQUA BIO CABOT BLVD. WE	3. Date of Earliest Transaction (Month/Day/Year) 11/06/2015						Officer (give title below)	Other (specify	y below)		
(Street) LANGHORNE, PA 19047			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 Form filed by More than One Reporting Person		
(City)	(City) (State) (Zip) Table I - Non-Derivative Securities Acqu					s Acqu	uired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr. 8)		(A) or Disposed of (D)		of 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
Common Stock		11/06/2015		Р		8,000	А	\$ 2.88	8,000	D	
Common Stock									174,033	I	By 2003 Revocable Trust of Mark Wagner

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

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

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(<i>e.g.</i> , puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	Numb	er 6. Date Exe	rcisable	7. Tit	tle and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	n of	f	and Expirat	ion Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	D	erivativ	e (Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Se	ecuritie	5		Secu	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Α	cquired			(Instr	: 3 and		Owned	Security:	(Instr. 4)
	Security				(A	A) or			4)			Following	Direct (D)	
					D	isposed						Reported	or Indirect	
					of	f (D)						Transaction(s)	(I)	
					(I	nstr. 3,						(Instr. 4)	(Instr. 4)	
					4,	, and 5)								
										Amount				
							Date	Expiration		or				
							Exercisable		Title	Number				
							Exercisable	Date		of				
				Code V	' (J	A) (D)			Shares				

Reporting Owners

Describe Open Name (Address	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
WAGNER MARK T C/O ALLIQUA BIOMEDICAL, INC. 2150 CABOT BLVD. WEST LANGHORNE, PA 19047	Х						

Signatures

/s/ Mark Wagner	11/09/2015
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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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