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

OMB APPROVAL					
DMB Number:	3235-0287				
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ours per respon	se 0.5				

longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

### 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

Name and Address of Reporting Person *  Johnson David Ian			2. Issuer Name and Ticker or Trading Symbol Alliqua BioMedical, Inc. [ALQA]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) C/O ALLIQUA BIOMEDICAL, INC., 2150 CABOT BLVD. WEST				3. Date of Earliest Transaction (Month/Day/Year) 11/06/2015						X Director10% Owner  X Officer (give title below) Other (specify below)  President and CEO					
(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)		(State)	(Zip)		Tal	ole I - Non	-Deri	vative So	ecurities	Acqui	red, Disp	osed of, or l	Beneficially	Owned	
(Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		f Code (Instr. 8)		4. Securities Acquire (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	5. Amount of Securities Beneficially Owned Follow Reported Transaction(s) (Instr. 3 and 4)		Following	( )	7. Nature of Indirect Beneficial Ownership	
					Code	V	Amoun	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		11/06/2015			P		8,650	A	\$ 2.92	584,603			D	
Reminder: I indirectly.	Report on a s	separate line fo		Derivative Sec	curiti	es Acquir	Pers cont the f	ons wh ained ir orm dis	n this fo plays a of, or Ber	rm are curre	e not req ntly valid	uired to re	formation espond unl ntrol numb	ess	EC 1474 (9- 02)
1 754	2	2	,	e.g., puts, cal							21 1	e p.:c	0. M1	. C 10	11. Nature
Security (Instr. 3)	2. 3. Transaction Conversion Date Orice of Derivative Security		Execution Da any	te, if Transaction Code ('ear) (Instr. 8)		of	and (Mo	6. Date Exercisable and Expiration Date (Month/Day/Year)		Amo Und Secu	itle and ount of erlying urities tr. 3 and		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownersh Form of Derivati Security Direct (I or Indire	of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A) (D)		e :	Expiratio Date	on Title	Amount or Number of Shares				
Repor	ting O	wners													

Barrella Communication (Addition	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Johnson David Ian C/O ALLIQUA BIOMEDICAL, INC. 2150 CABOT BLVD. WEST LANGHORNE, PA 19047	X		President and CEO				

# **Signatures**

/s/ David I. Johnson	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.

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.

