# FORM 4

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

OMB APPROVAL						
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#### 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 Ty	pe Response	es)												
Name and Address of Reporting Person * Sklar Jeffrey			2. Issuer Name <b>and</b> Ticker or Trading Symbol Alliqua BioMedical, Inc. [ALQA]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner					
(Last) (First) (Middle) C/O ALLIQUA BIOMEDICAL, INC., 2150 CABOT BLVD. WEST			Date of Earliest Transaction (Month/Day/Year)     05/06/2015      If Amendment, Date Original Filed(Month/Day/Year)							ve title below)		er (specify below	)	
(Street)								6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person _Form filed by More than One Reporting Person				ne)		
LANGHORNE, PA 19047 (City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acqu										
1.Title of Security 2. Transaction Date					3. Tra	ansaction 4. Securities Acquired (A) or Disposed of (D)		equired d of (D) (5)	d 5. Amount of Securities Benefic Owned Following Reported Transaction(s)		Beneficially 6	cially 6. 7 Ownership Form: 7		
				(Month/Day/		Co	de V A	(A) o (D)		(Instr. 3 and 4	and 4)			Ownership (Instr. 4)
								who respond						174 (9-02)
							this forr currentl uired, Dispo	n are not req y valid OME sed of, or Be	uired to control	respond unle number.				()
	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4. Transac Code	5. Notion of Den According (A) Dis (D)	Aumber vivative urities quired or posed or	this forr currentl uired, Dispo , options, co 6. Date Ex. Expiration (Month/Da	n are not req y valid OME sed of, or Be nvertible securicisable and Date	neficially urities)  7. Title Amoun Underl	respond unlo number.  Owned  e and nt of lying	8. Price of		f 10. Ownershi Form of Derivative Security: Direct (D) or Indirec	11. Natur p of Indired Beneficial Ownersh (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if	4. Transac Code	5. N tion of Der Der (A) Dis (D) (Ins and	Number vivative urities quired or posed or	this forr currentl uired, Dispo, options, co  6. Date Ex. Expiration (Month/Da	n are not req y valid OME seed of, or Be nvertible seed ercisable and Date y/Year)	neficially urities)  7. Title Amoun Underl	respond unlo number.  Owned  e and nt of lying ties	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	f 10. Ownershi Form of Derivativ Security: Direct (D) or Indirec	11. Natur p of Indire Beneficia Ownersh (Instr. 4)

#### **Reporting Owners**

P ( 0 N (41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Sklar Jeffrey C/O ALLIQUA BIOMEDICAL, INC. 2150 CABOT BLVD. WEST LANGHORNE, PA 19047	X					

### **Signatures**



### **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).

The option vests in twelve equal monthly installments with one-twelfth (1/12) vesting on the sixth (6th) day of each of the next twelve (12) months, with the first such vesting date (1) occurring on June 6, 2015, provided that Mr. Sklar is providing services to the Issuer on the applicable vesting date and subject to the terms and conditions of the Alliqua BioMedical, Inc. 2014 Long-Term Incentive Plan.

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.