FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	OVAL
OMB Number:	3235-0287
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* Canute Scott A				2. Issuer Name and Ticker or Trading Symbol Oncobiologics, Inc. [ONS]										all applic Directo	able) r	g Pers	on(s) to Iss	vner	
(Last) (First) (Middle) C/O ONCOBIOLOGICS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 12/22/2016										Officer below)	(give title		Other (s below)	specify		
7 CLARKE DRIVE (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person								
CRANB	URY N	J	08521												Form fi Person		e than	One Repo	rting
(City)	(S	•	(Zip)																
				action 2A. Deemed Execution Date,			3. Transac Code (II 8) Code	v	4. Securior Disposed 5) Amount Dised of,	ties Acquir I Of (D) (Ins (A) or (D)	ed (A) or etr. 3, 4 an Price	d	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 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 Da if any (Month/Day/\)	Co	Transaction Code (Instr				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Securit (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode \	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares						
Warrant (Right to Buy)	\$3	12/22/2016			P		80,500		(1)	1	2/22/2021	Common Stock	80,500	\$	60.00 ⁽²⁾	80,500)	D	

Explanation of Responses:

- 1. Immediately exercisable.
- 2. The Reporting Person acquired a Senior Secured Note in the principal amount of \$350,000 together with a Warrant to purchase 80,500 shares of the common stock of the Issuer in exchange for the Reporting Person's Unsecured Bridge Note in the principal amount of \$350,000.

Remarks:

/s/ Lawrence A. Kenyon, 12/27/2016 Attorney-in-Fact

Date

** Signature of Reporting Person

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

- * 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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