FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	APPROVAL
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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

Name and Address of Reporting Person* Yamashita Elizabeth A.				2. Issuer Name and Ticker or Trading Symbol Oncobiologics, Inc. [ONS]								Check	all app	licable)		ssuer Owner (specify			
(Last) (First) (Middle) C/O ONCOBIOLOGICS, INC. 7 CLARKE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/22/2017									X	belov	below) below VP, Regulatory Affairs		
(Street) CRANBURY NJ 08512 (City) (State) (Zip)					4. If	Ame	endment,	Date o	f Origina	l Filed	i (Month/Da	ay/Yea	ar)		. Indivine)	Form	n filed by One n filed by Mor	e Reporting Per	son
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution Date,				ies Acquired (A) Of (D) (Instr. 3, 4				Securities Beneficially		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)			(mour 4)
Common Stock 12/22/				2/2017	2017		S		16,170(1)		D	\$1	\$1.13		1,648 ⁽²⁾	D			
		Та									sed of, onvertib					vned			
1. Title of Derivative Security (Instr. 3) 2. Conversion of Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) 3. Transaction Date (Month/Day/Year) Execution Date (Month/Day/Year) (Month/Day)		Date,	4. Transaction Code (Instr. 8)			ative rities ired osed	Expiration D (Month/Day/e) d d 4 Date		e	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amount or Numbo of Title Shares		ount nber	<u> </u>		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

Remarks:

/s/ Lawrence Kenyon, Attorney-in-Fact

12/26/2017

** Signature of Reporting Person

Date

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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

^{1.} Represents the number of shares required to be sold by the Reporting Person to cover the tax withholding obligation in connection with the settlement of vested restricted stock units ("RSUs"). This sale is mandated by the Issuer's election under its equity incentive plans to require the Reporting Person to fund this tax withholding obligation by completing a "sell to cover" transaction with a brokerage firm designated by the Issuer. This sale does not represent a discretionary trade by the Reporting Person.

^{2.} Includes 21,739 shares of the Issuer's common stock subject to RSUs that will vest on 4/7/2018, subject to continued service through such date.