FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

EMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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 RINGO WILLIAM R							ASSEMBLY BIOSCIENCES, INC. [ASMB											(Check all applicable) X Director 10% Owner						
(Last) C/O ASS 11711 N.		3. Date of Earliest Transaction (Month/Day/Year) 06/23/2017											Indi	below)		o Eiline	Other (s below)							
(Street) CARMEL IN 46032						4. If Amendment, Date of Original Filed (Month/Day/Year)											ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(S		(Zip)	n Doriv	rativo	. 50	ourit	ios A		irod	Dici	ansod o	of or	· Poi	noficia	ally	Owner	<u> </u>						
1. Title of Security (Instr. 3)			2. Trans Date (Month/l	ar) i	2A. Deemed Execution Date,			3. Transac Code (I 8)	tion				ed (A) or	or 5. Amou 1 and Securiti Benefici		nt of es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
										Code	v	Amount	mount		Price		Transact (Instr. 3	tion(s)			(Instr. 4)			
Common Stock				06/23	06/23/2017					G	V	1,000	0	D	\$()	19,465			D				
Common Stock				10/16	5/2017	/2017				M		1,000	(1)	A	\$7	.2	20,465		D					
Common Stock					5/2017	/2017				S		1,000	(1)	D :		3.7	19,46			D				
		Т	able II -									sed of onverti					Owned							
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,		ransaction code (Instr.		5. Number of		Date Exe piration lonth/Da	Date				j Security	D Si (li	Price of erivative ecurity nstr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (I or Indirect) (I) (Insti	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Da Ex	ate xercisabl		xpiration ate	Title		Amoun or Numbe of Shares									
Stock Option (right to	\$7.2	10/16/2017			М			1,000		(2)	0	7/10/2024	Com		1,000		\$0	58,00	0	D				

Explanation of Responses:

- 1. The option exercise and sale reported on this Form 4 was effected pursuant to a Rule 10b5-1 trading plan adopted by the reporting person.
- 2. This option, initially representing a right to purchase 64,000 shares, became exercisable in three equal installments on July 11, 2014; July 11, 2015; and July 11, 2016.

/s/ Elizabeth Lacy, Attorney-in-

Fact

** 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.