## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

washington,	D.C.	20349

OMB APPROVAL								
OMB Number:	3235-0287							

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

## Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person RINGO WILLIAM R  (Last) (First) (Middle)  C/O ASSEMBLY BIOSCIENCES, INC.  11711 N. MERIDIAN STREET, SUITE 310						SSEN	MB]	LY B	IOSCI	EN	CES, IN	<u>C.</u> [ AS		heck all X [	appli Directo	cable) or (give title	g Per	10% Ov Other (s below)	vner
(Street) CARME (City)	L IN	tate)	46032 (Zip)		-	4. If Amendment, Date of Original Filed (Month/Day/Year)								ne) X I	Form filed by More than One Reporting Person				
Table I - Non-Deriv.  1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)				tion	on 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8)		4. Securitie	es Acquired (A) or Of (D) (Instr. 3, 4 ar		5. Amount of		int of es ially Following d tion(s)	6. Ownership Form: Direct (D) or Indirect g (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Common				07/02/2					M S		1,000 <sup>(1)</sup>	(D) A D	\$7.2 \$38.50		20	,465 D ,465 D			
		ī	able II								posed of , converti			y Owi	ned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed on Date, Day/Year)	4. Transa Code ( 8)				6. Date Exerci Expiration Da (Month/Day/Y		ate	7. Title ar Amount of Securities Underlyin Derivative (Instr. 3 a	of s ng e Security	Deriv Secu	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	le V (		(D)	Date Exercisa	able	Expiration Date	Title	Amount or Number of Shares	1					
Stock Option (right to	\$7.2	07/02/2018			M			1,000	(3)		07/10/2024	Common Stock	1,000	\$	0	49,000	)	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. The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$38.50 to \$38.515, inclusive. The reporting person undertakes to provide the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within.
- 3. 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 H. Lacy, as 07/03/2018 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.