## 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 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: Estimated average burden

0.5

hours per response:

Filed pursuant to Section 16(a) of the Securit	ies Exchange Act of 1934

1. Name and Addre		Person*	2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>RINGO WILLIAM R</u>				X	Director	10% Owner			
(Last) (First) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/10/2014		Officer (give title below)	Other (specify below)			
55 HODON STREET, STITTEOOR			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
(Street)			07/14/2014	Line)					
NEW YORK NY US 10013		US 10013		X	Form filed by One Reporting Person				
			_		Form filed by More than One Reporting Person				
(City)	(State)	(Zip)							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	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)		(1130.4)
Common Stock								20,465	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

				· ·	,	,		· • ·			,				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option (right to buy)	\$7.2 <sup>(2)</sup>	07/10/2014		A		64,000 <sup>(2)</sup>		(1)	07/10/2024	Common Stock, \$0.001 par value per share	64,000 <sup>(2)</sup>	\$0	64,000 <sup>(2)</sup>	D	

Explanation of Responses:

1. The options vest 1/3 on 7/11/2014, and the remaining 2/3 will vest in equal installments on the first and second anniversaries after 7/11/2014.

2. Adjusted to reflect the 1-for-5 reverse stock split that occurred on July 11, 2014.

## **Remarks:**

Table II - Option exercise price corrected.

/s/ Alexander M. Donaldson, by 10/07/2014

Date

\*\* Signature of Reporting Person

Power of Attorney

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

 $^{\ast}$  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.