## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

FORM 4

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
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1. Name and Address of Reporting Person <sup>*</sup> ALTIG ANTHONY E			2. Issuer Name and Ticker or Trading Symbol <u>ASSEMBLY BIOSCIENCES, INC.</u> [ VTUS ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner
(Last) (First) (Middle) 99 HUDSON STREET 5TH FLOOR		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/10/2014	Officer (give title Other (specify below) below)
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)
(Street) NEW YORK	NY	US 10013		X Form filed by One Reporting Person Form filed by More than One Reporting
(City)	(State)	(Zip)	-	Person

## 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)	Transaction Code (Instr.		4. Securities A Disposed Of (			5. Amount of Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(instit 4)
Common Stock								8,000(1)	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)	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 Options (Right to Buy)	\$7.25 <sup>(1)</sup>	07/10/2014		A		<b>64,000</b> <sup>(1)</sup>		(2)	07/10/2014	Common Stock	<b>64,000</b> <sup>(1)</sup>	\$0	64,000 <sup>(1)</sup>	D	
Stock Options (Right to Buy)	\$40.5 <sup>(1)</sup>	07/10/2014		D		7,000 <sup>(1)</sup>		(3)	01/17/2022	Common Stock	7,000 <sup>(1)</sup>	\$0	0	D	

Explanation of Responses:

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

2. 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.

3. The options vest 1/3 on 1/17/2013, and the remaining 2/3 will vest in equal installments on the first and second anniversaries after 1/17/2013.

/s/ Alexander M. Donaldson, with a Power of Attorney for Anthony E. Altig

07/14/2014

\*\* 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.

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.

07/14/20