FORM 4

## 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	ST
obligations may continue. See Instruction 1(b).	

## ATEMENT 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* <u>ALTIG ANTHONY E</u>					2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ ASMB ]								Relationship neck all appli X Direct	cable) or	g Pers	10% Ov	vner
(Last)	(F	irst)	(Middle)										Office below	(give title		Other (s below)	specify
C/O ASSEMBLY BIOSCIENCES, INC.					3. Date of Earliest Transaction (Month/Day/Year) 05/28/2015												
55 HUDSON STREET, FIFTH FLOOR																	
(Street) NEW YORK NY 10013			4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Lin	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person					
		1	10013								Form Perso		e thar	One Repor	rting		
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					Execution Date,			Code (Instr.   5)			ed (A) or tr. 3, 4 and	Benefic	es Formally (D) (Following (I) (I		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	Amount	Amount (A) or (D)		Transac	action(s) . 3 and 4)			(		
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)	ear) Execution Date, if any		Transaction Code (Instr. 8) Sec Acc (A) Dis of (		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour 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 Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Stock Option (Right to Buy)	\$15.9	05/28/2015		A		10,000		(1)	05	5/28/2025	Common Stock	10,000	\$0	10,000	0	D	

## **Explanation of Responses:**

 $1. \ The options will vest in four equal quarterly installments on each of 8/28/2015, 11/28/2015, 2/28/2016 and 5/28/2016.$ 

/s/ David Barrett (Attorney-In-Fact)

06/01/2015

\*\* 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.