FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
	OMB Number:	3235-028								

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

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l	OMB Number:	3235-0287							
l	Estimated average burden								
l	hours per response:	0.5							

1. Name and Address of Reporting Person* <u>ALTIG ANTHONY E</u>					2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB]							[B] (Ch	eck all applica	tionship of Reporting all applicable) Director		on(s) to Issu		
(Last) 99 HUD	(F SON STRE	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/10/2014								Officer below)	(give title		Other (below)	specify	
5TH FLO	OOR			ŀ	4. If Am	nendment, [Date of	f Original I	iled	(Month/Da	y/Year)	6. Ir	dividual or Jo	oint/Group	Filing	(Check App	olicable	
(Street) NEW YORK NY US 10013			US 10013		07/14/2014						Line	X Form fil	Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(5	State)	(Zip)															
		Ta	able I - Non	-Deriva	tive S	ecurities	s Ac	quired,	Dis	posed c	of, or Be	neficially	Owned					
Dat			2. Transac Date (Month/Da	saction ZA. Deemed Execution Date, if any (Month/Day/Year)		Date,	Transaction Disposed Code (Instr.		ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo Reported	s lly ollowing	Form	nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amount	mount (A) or (D)		Transacti	Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common Stock											8,00	8,000(1)		D				
			Table II - D			curities IIs, warr							Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	e (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		of Securities		ies g Derivative	8. Price of Derivative Security (Instr. 5)	derivative Securitie Beneficia Owned Following Reported	e Ownersi Form: ally Direct (I or Indire g (I) (Instr.	Ownership	Beneficial Ownership ct (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares		Transact (Instr. 4)		1(5)		
Stock Options (Right to Buy)	\$7.2 ⁽¹⁾	07/10/2014		A		64,000 ⁽¹⁾		(2)	C	07/10/2024	Common Stock	64,000(1)	\$0	64,00	ე ⁽¹⁾	D	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.

Remarks:

Table II - Option expiration date corrected.

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

04/13/2015

Anthony E. Altig

** 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.

