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

W	'ashingtoi	n, D.C.	20549

STATEMENT	OF CHANGE	S IN BENEFICIAL	OWNERSHIP

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

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

Name and Address of Reporting Person* AUERBACH MARK				2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [ASMB]								ck all applica	ionship of Reporting all applicable) Director		Person(s) to Issuer 10% Owner		
(Last)	(F SON STRE	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/10/2014						Officer (below)	Officer (give title below)		Other (specifically below)	pecify		
5TH FLOOR				4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street) NEW YO	ORK N	ΥΥ	US 10013		07/14/	2014						Line	Form file	,		rting Person One Reporti	ng
(City)	(5	State)	(Zip)														
		Tá	able I - Non-D	erivat	ive S	ecurities	s Ac	quired,	Dis	posed o	f, or Be	neficially	Owned				
Date				2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Instr.			Beneficial Owned Fo	For ly (D)	Form: (D) or	rm: Direct II or Indirect E (Instr. 4) C	7. Nature of ndirect Beneficial Ownership				
							Code	v	Amount	(A) o (D)	r Price		ported ansaction(s) str. 3 and 4)		("	nstr. 4)	
			Table II - De			curities . Ils, warr							Owned				'
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Date, Transaction Code (Instr.				6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security	9. Number of derivative Securities Beneficially Owned Following Reported	/e es ally ng d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)			
Stock Options (right to	\$7.2 ⁽¹⁾	07/10/2014		A		64,000 ⁽¹⁾		(2)		07/10/2024	Common Stock	64,000(1)	\$0	64,00	0(1)	D	

Explanation of Responses:

- $1. \ Adjusted to \ reflect the \ 1-for-5 \ reverse \ stock \ split \ that \ occurred \ on \ July \ 11, \ 2014.$
- 2. The options will 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, by Power of Attorney

04/15/2015

** 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.