FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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on, D.C. 20549	-
.011, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* Lopatin Uri A						2. Issuer Name and Ticker or Trading Symbol ASSEMBLY BIOSCIENCES, INC. [VTUS]								tionship of Reporting F all applicable) Director Officer (give title		n(s) to Issue 10% Ow Other (s	ner
(Last) 99 HUD	`	First) ET, 5TH FLOO	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/10/2014							>	below)	Med. Off., VP		below)	
(Street) NEW YO		ΙΥ	US 10013		4. If Am	nendment, D	of Original Filed (Month/Day/Year)				Line)	dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(9	State)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date					action 2A. Deem Execution if any (Month/Da		Date,	Transaction Disposed Code (Instr.		ties Acquir d Of (D) (Ins	ed (A) or str. 3, 4 and 5)			Form:	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									v	Amount	(A) (D)	Price	Transactio				
Common Stock													621,651			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)	action Derivative E		Expiration Date Securiti (Month/Day/Year) Derivati					8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Beneficie Owned Followin Reported Transact	re es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)			(Instr. 4)								
Stock Option (right to buy)	\$7.25 ⁽²⁾	07/10/2014		A		160,000 ⁽²⁾		(1)	07	7/10/2024	Common Stock, \$0.001 par value per share	160,000(2)	\$0	160,00)0 ⁽²⁾	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.

/s/ Alexander M. Donaldson, by

07/14/2014

Power of Attorney ** 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.