

Synthetic Biologics, Inc.  
 Form 4  
 April 30, 2014

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**KANZER STEVE H**

(Last) (First) (Middle)

C/O PHARMAINVESTORS  
 LLC, 9045 LA FONTANA BLVD.,  
 STE. 238

(Street)

BOCA RATON, FL 33434

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
**Synthetic Biologics, Inc. [SYN]**

3. Date of Earliest Transaction  
 (Month/Day/Year)  
**04/28/2014**

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_ Director \_\_\_X\_\_\_ 10% Owner  
 \_\_\_ Officer (give title below) \_\_\_X\_\_\_ Other (specify below)  
 Prior Director

6. Individual or Joint/Group Filing(Check Applicable Line)  
 \_\_\_X\_\_\_ Form filed by One Reporting Person  
 \_\_\_ Form filed by More than One Reporting 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)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock					375,246	D	
Common Stock	04/28/2014	04/28/2014	S		\$ 2.86 <u>(1)</u>	6,911,203	I <u>(2)</u> Accredited Venture Capital LLC
Common Stock	04/29/2014	04/29/2014	S		\$ 2.98 <u>(1)</u>	6,823,268	I <u>(2)</u> Accredited Venture Capital LLC

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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

**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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. P... Der... Sec... (Ins...	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Options	\$ 2.01					10/31/2006	05/27/2014	Common	271,058
Stock Options	\$ 0.74					12/01/2010	05/27/2014	Common	8,333
Stock Options	\$ 1.5					01/05/2011	05/27/2014	Common	25,000

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KANZER STEVE H C/O PHARMAINVESTORS LLC 9045 LA FONTANA BLVD., STE. 238 BOCA RATON, FL 33434		X		Prior Director

## Signatures

/s/ Steve H.  
Kanzer

04/30/2014

\*\*Signature of  
Reporting Person

Date

## Explanation of Responses:

- \* 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).
- (1) Represents weighted average price per share for the total number of shares sold on such day.

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(2) Mr. Kanzer is the managing member of Pharmainvestors LLC, the managing member of Accredited Venture Capital LLC.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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