Marrazzo Jeffrey D Form 4 January 22, 2018

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

1(b).

(Last)

(City)

may continue.

See Instruction

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 * Marrazzo Jeffrey D

(Zip)

(First) (Middle)

C/O SPARK THERAPEUTICS. INC., 3737 MARKET STREET, **SUITE 1300**

(Street)

(State)

2. Issuer Name and Ticker or Trading Symbol

Spark Therapeutics, Inc. [ONCE]

(Month/Day/Year) 01/18/2018

3. Date of Earliest Transaction

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

5. Relationship of Reporting Person(s) to Issuer

10% Owner _X__ Director

(Check all applicable)

Other (specify X_ Officer (give title below)

Chief Executive Officer

6. Individual or Joint/Group Filing(Check

Applicable Line)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

X Form filed by One Reporting Person Form filed by More than One Reporting

PHILADELPHIA, PA 19104

1.Title of Security	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if				5. Amount of Securities		Indirect	
(Instr. 3)		any (Month/Day/Year)	Code (Instr. 8)			Beneficially Owned	(D) or Indirect (I)	Beneficial Ownership	
		, ,					Following	(Instr. 4)	(Instr. 4)
					(A)		Reported Transaction(s)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	01/18/2018		M	5,000	A	<u>(1)</u>	295,000	D	
Common Stock	01/18/2018		F	1,646	D	\$ 50.55	293,354	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title Derivat Securit (Instr. 3	tive y	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number or Derivative Securities Acquired Disposed (Instr. 3, 4	(A) or of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount Underlying Securitie (Instr. 3 and 4)	
					Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amou or Numb of Sha
Emplo Stock Option (right buy)	n	\$ 50.55	01/18/2018		A	52,500		(2)	01/17/2028	Common Stock	52,50
Restri Stock Units		(3)	01/18/2018		A	15,000		<u>(4)</u>	<u>(4)</u>	Common Stock	15,00
Restri Stock Units		(3)	01/18/2018		M		5,000	(5)	<u>(5)</u>	Common Stock	5,00

Reporting Owners

Marrazzo

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Marrazzo Jeffrey D C/O SPARK THERAPEUTICS, INC. 3737 MARKET STREET, SUITE 1300 PHILADELPHIA, PA 19104	X		Chief Executive Officer				
Signatures							
/s/ Joseph W. La Barge, attorney-in-fact f	or Jeffrey D.		01/22/2018				

**Signature of Reporting Person

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).

Date

- (1) Each restricted stock unit converted into one share of Spark Therapeutics common stock.
- (2) 25% vests January 18, 2019 and the remainder vests in equal annual installments over the following three years.
- (3) Each restricted stock unit represents a contingent right to receive one share of Spark Therapeutic common stock.
- (4) The restricted stock units vest in four equal annual installments beginning January 18, 2019. Vested shares will be delivered to the reporting person annually on the vesting date.

Reporting Owners 2

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On January 18, 2017, the reporting person was granted 20,000 restricted stock units that vest in four equal annual installments beginning January 18, 2018. Vested shares will be delivered to the reporting person annually on the vesting date.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.