Spark Therapeutics, Inc. Form 3 January 29, 2015

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

OMB APPROVAL

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INITIAL STATEMENT OF 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 *

High Katherine A

(Last)

(First)

C/O SPARK THERAPEUTICS,

(Middle)

Statement

(Month/Day/Year)

01/29/2015

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Spark Therapeutics, Inc. [ONCE]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

(Check all applicable) INC., 3737 MARKET STREET, SUITE 1300

X Director _X_ Officer

10% Owner Other

6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) See Remarks _X_ Form filed by One Reporting

Person Form filed by More than One

Reporting Person

PHILADELPHIA. PAÂ 19104

(Street)

(City) (State)

1. Title of Security (Instr. 4)

Common Stock

(Zip)

2. Amount of Securities

340,000

Beneficially Owned (Instr. 4)

3. Ownership Form:

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

Â D

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. 5. Conversion or Exercise Form of

6. Nature of Indirect Ownership Beneficial Ownership (Instr. 5)

Price of Derivative Derivative Security:

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (right to	(1)	07/02/2024	Common Stock	158,249	\$ 3.45	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
	Director	10% Owner	Officer	Other	
High Katherine A					
C/O SPARK THERAPEUTICS, INC.	ÂΧ	â	See Remarks	â	
3737 MARKET STREET, SUITE 1300	АЛ	А	A See Remarks	A	
PHILADELPHIA, PA 19104					

Signatures

/s/ Joseph La Barge, as Attorney in Fact for Katherine A.
High

01/29/2015

**Signature of Reporting Person Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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).
- This option was granted on July 2, 2014 and vests over four years, with 25% of the shares underlying the option vesting on May 24, 2015, and the remainder vesting quarterly thereafter.

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Remarks:

President and Chief Scientific Officer

Exhibit Index:

24.1 Power of Attorney

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.

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