

RespireRx Pharmaceuticals Inc.  
Form 4  
January 20, 2017

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
Washington, 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 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 \*  
Purcell Richard David Jr.

2. Issuer Name and Ticker or Trading Symbol  
RespireRx Pharmaceuticals Inc.  
[RSPI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/18/2017

\_\_\_\_ Director  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
SVP - Research and Development

C/O RESPIRERX  
PHARMACEUTICALS INC., 126  
VALLEY ROAD, SUITE C

(Street)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

GLEN ROCK, NJ 07452

(City) (State) (Zip)

**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 Ownership (Instr. 4)
			(A) or (D)	Code V	Amount	Price	

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

**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 control number.**

SEC 1474  
(9-02)

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

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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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Common Stock Options (to purchase shares of Common Stock)	\$ 3.9	01/18/2017		A	40,000	<u>(1)</u>	01/18/2022	Common Stock	40,000
Common Stock Options (to purchase shares of Common Stock)	\$ 7.3775 <u>(2)</u>					<u>(3)</u>	03/31/2021	Common Stock	61,539 <u>(2)</u>
Common Stock Options (to purchase shares of Common Stock)	\$ 6.396 <u>(2)</u>					<u>(4)</u>	08/18/2022	Common Stock	9,231 <u>(2)</u>
Common Stock Options (to purchase shares of Common Stock)	\$ 8.125 <u>(2)</u>					<u>(5)</u>	06/30/2022	Common Stock	6,154 <u>(2)</u>

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer

Other

