FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden

Estimated average burden	
hours per response:	0.5

1. Name and Address of Reporting Person [*] Shah Gaurav			2. Issuer Name and Ticker or Trading Symbol <u>ROCKET PHARMACEUTICALS, INC.</u> [RCKT]		tionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner			
(Last)	(First)	(Middle)		X	Officer (give title below)	Other (specify below)		
C/O ROCKET PHARMACEUTICALS, INC.			3. Date of Earliest Transaction (Month/Day/Year) 03/01/2019	See Remarks				
350 FIFTH AVE	NUE, SUITE	7530						
(Street)			 4. If Amendment, Date of Original Filed (Month/Day/Year) 	6. Indi Line)	vidual or Joint/Group Fili	ng (Check Applicable		
NEW YORK	NY	10118			Form filed by One Re	eporting Person		
(City)	(State)	(Zip)	-		Form filed by More th Person	an One Reporting		

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)			4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D) Price Transaction(s) (Instr. 3 and 4)			(1150.4)	
Common Stock	03/01/2019		S		25,000	D	\$17.34 ⁽¹⁾	736,850	D	
Common Stock	03/04/2019		S		24,900	D	\$17.28(2)	711,950	D	
Common Stock	03/05/2019		S		25,000	D	\$16.9 ⁽³⁾	686,950	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)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. This transaction was executed pursuant to a Rule 10b5-1 trading plan in multiple trades at prices ranging from \$17.01 to \$17.56. The price reported above reflects the weighted average sales price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transaction was effected.

2. This transaction was executed pursuant to a Rule 10b5-1 trading plan in multiple trades at prices ranging from \$16.76 to \$17.71. The price reported above reflects the weighted average sales price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transaction was effected.

3. This transaction was executed pursuant to a Rule 10b5-1 trading plan in multiple trades at prices ranging from \$16.43 to \$17.73. The price reported above reflects the weighted average sales price. The reporting person hereby undertakes to provide upon request to the SEC staff, the Issuer or a security holder of the Issuer full information regarding the number of shares and prices at which the transaction was effected.

Remarks:

President and Chief Executive Officer

/s/ Sara Turken, as attorney-in-03/05/2019

fact for Gaurav Shah

** 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.