FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name ar	<u>R</u> (2. Issuer Name and Ticker or Trading Symbol ROCKET PHARMACEUTICALS, INC. [RCKT]										all app	all applicable) Director		ting Person(s) to Iss					
(Last) (First) (Middle) C/O ROCKET PHARMACEUTICALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 09/28/2023											below	er (give tit v)	le	Othe belo	r (specify v)
9 CEDARBROOK DRIVE						4. If Amendment, Date of Original Filed (Month/Day/Year)									i. Individual or Joint/Group Filing (Check Applicable ine)					
(Street)															X		Form filed by One Reporting Person			
CRANBURY NJ 0851				2												Form filed by More than One Reporting Person				
(City) (State) (Zip)					Rule 10b5-1(c) Transaction Indication															
					Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.															
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
Date				2. Transaction Date (Month/Day/Ye	Execution (ar)		on Date,		3. Transaction Code (Instr. 8)		4. Securities Acqui Disposed Of (D) (In					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)
								С	ode	v	Am	ount	(A) or (D)	Price	Ti	ransact nstr. 3 a	ion(s)	(instr.	4)	(instr. 4)
Common Stock ⁽¹⁾				09/28/2023				5	5(2)		10	0,312	D	\$21.031	8 1,321,17		1,174	.174 I		By Simran Investment Group ⁽³⁾
Common Stock ⁽¹⁾				09/29/2023				5	S ⁽²⁾		4,677		D	\$21.138	83 1,316		6,497		I	By Simran Investment Group ⁽³⁾
		Tal	ble	II - Derivati (e.g., ρι												Owne	d			
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)			e (Instr.	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable Expiration Date (Month/Day/Year)			te	Amount of Securities Underlying Derivative Security (In: 3 and 4)				9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficia Ownershi ct (Instr. 4)
					Cod	e V	(A)	(D)	Dat Exe	te ercisab		Expiration Date	Title	Amount or Number of Shares						

Explanation of Responses:

- 1. The shares beneficially owned by the reporting person are subject to a lock-up agreement dated September 12, 2023 (the "Lock-Up Agreement").
- 2. The shares were sold by the reporting person pursuant to an exemption to the Lock-Up Agreement in order to pay certain tax obligations. Notwithstanding the sales reported on this Form 4, the securities beneficially owned by the reporting person remain subject to the terms of the Lock-Up Agreement.
- 3. The securities may be deemed beneficially owned by Gotham Makker, M.D., who serves as the Chief Executive Officer and Chief Investment Officer of Simran Investment Group and who is a director of the Issuer. Dr. Makker exercises voting and dispositive control over the securities held by Simran Investment Group and is therefore deemed be the beneficial owner of securities owned or controlled by Simran Investment Group. Notwithstanding the foregoing, Dr. Makker disclaims personal beneficial ownership of the reported securities held by Simran Investment Group, except to the extent of his pecuniary interest therein.

/s/ Martin Wilson, as attorney-

in-fact

** 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.