SEC For	m 4 FORM	4	UNITE	ED STA	TES	SEC				EXCHA	NG	E C	оммі	SSION					
						Washington, D.C. 20549										OMB APPROVAL			
Section 10. Form 4 or Form 5 obligations may continue. See					NT OF CHANGES IN BENEFICIAL OWNERSHIP ed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940										Es	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5			
1. Name and Address of Reporting Person [*] Shah Gauray					CKE	ame and Ticl TPHAF	Symbol TICALS	(Che	eck all applic	able) r	10%		Issuer Owner er (specify						
(Last) (First) (Middle) C/O ROCKET PHARMACEUTICALS, INC.					te of E 4/202	arliest Trans 4	/Day/Year)		X Onicer (give title Other (sp below) below) CEO										
9 CEDARBROOK DRIVE (Street) CRANBURY NJ 08512				4. If A	 4. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicat Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 										rson	;			
(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.														
		Tab	ole I - No	on-Deriv	ative	Secu	irities Ac	quired	d, Dis	sposed o	f, o	r Ber	eficiall	y Owned					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,		3. Transaction Code (Instr. 8)		4. Securities Acqui Disposed Of (D) (In 5)				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				(1130.4)			
Common Stock ⁽¹⁾ 02/14/2				2024			М		46,828(1)		D	\$ <mark>0</mark>	575,0	34	Г)			
Common Stock													207,8	97	1		By Spot	ıse	
Common Stock													198,3	41	I		By Gau D. Shah Irrevoca Trust		
			Table II							oosed of, convertit				Owned					
Derivative Conversion Date Execution Date, T				Code (Ins	ansaction of ode (Instr. Derivativ		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) 9. Num derivat Security Benefic Owned		tive ties icially	10. Owners Form: Direct (I or Indir	hip of Ind Bene D) Own	lature direct eficial ership r. 4)		

		Derivative Security		(Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				(Owned Following Reported Transaction(s) (Instr. 4)	or Indirect (I) (Instr. 4)	(Instr. 4)			
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
	stricted ock nits	(2)	02/14/2024		М			7,979	(3)	(3)	Common Stock	7,979	\$ <u>0</u>	31,919	D	
Ste	stricted ock nits	(2)	02/14/2024		М			38,849	(4)	(4)	Common Stock	38,849	\$ <u>0</u>	77,468	D	

Explanation of Responses:

1. Represents shares of Common Stock received upon vesting of a restricted stock unit ("RSU") award.

2. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock.

3. One-third (1/3) of such RSUs became fully vested and exercisable on February 14, 2023, with the remaining shares vesting in equal quarterly installments over the following two years. 4. One-third (1/3) of such RSUs became fully vested and exercisable on February 14, 2024, with the remaining shares vesting in equal quarterly installments over the following two years.

<u>/s/ Martin Wilson, as attorney-</u> in-fact for Gaurav Shah	02/16/2024
** 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.