SEC Foi	rm 4 FORM	4	UNITE	D STA	TES SI	ECURITIE				ANC	SE CO	OMM	ISSION					
			Washington, D.C. 20549											(OMB APPROVAL			
Sectio obligat	this box if no long n 16. Form 4 o tions may conti ction 1(b).		STA		d pursuant	to Section 16(a	HANGES IN BENEFICIAL OWNI Section 16(a) of the Securities Exchange Act of 1934 30(h) of the Investment Company Act of 1940							Estim	OMB Number: 3235-0 Estimated average burden hours per response:			
1. Name and Address of Reporting Person* BOESS CARSTEN				2. Issuer Name and Ticker or Trading Symbol <u>ROCKET PHARMACEUTICALS, INC.</u> [<u>RCKT</u>]								Relationship eck all applie X Directo	cable) r	ng Pers	10% O	wner		
(Last) <mark>C/O RO</mark>	``	irst) RMACEUTICA	(Middle) ALS, INC		3. Date of Earliest Transaction (Month/Day/Year) 06/22/2023								below)	(give title		Other (below)	specity	
9 CEDARBROOK DRIVE				4. If Ame	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
CRANB	URY N	NJ 08512										Form filed by More than One Reporting Person						
(City) (State) (Zip)				Che	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	le I - Nor	n-Deriv	ative Se	curities Ac	quired	, Disp	osed	of, c	or Ben	eficial	ly Owned	ł				
[2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, f any Month/Day/Yea	3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3 5)		l (A) or . 3, 4 and	Benefici	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amou	nt	(A) or (D)	Price	Transact	nsaction(s) htr. 3 and 4)			(
		T				urities Acq s, warrants	,					-	Owned					
1. Title of Derivative Security (Instr. 3)			Date, Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date E Expiratio (Month/E		Am Sec Un Der	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) 8. Price of Security (Instr. 5) 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)		e S Ily I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficia Ownersh (Instr. 4)			

(D) Date (D) Exercisable

(1)

Expiration Date

06/22/2033

Title

in-fact

Common Stock

Amount or Number of Shares

25,850

** Signature of Reporting Person

\$<mark>0</mark>

/s/ Martin Wilson, as attorney-06/26/2023

25,850

Date

D

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

 \ast If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

06/22/2023

Stock Option (Right to

Buy)

\$21.56

Explanation of Responses:

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

v

(A)

1. This option represents a right to purchase a total of 25,850 shares of the Issuer's Common Stock, all of which will become fully vested and exercisable on June 22, 2024.

25,850

Code

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.