SEC Forr	n 4 FORM 4	1 1	UNITE) STA	TES S	ECURITIE	S AN	DE	ХСНА	NG	ECC	OMMIS	SION					
-					Washington, D.C. 20549										OMB APPROVAL			
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).					Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940									Estim		er: verage burde sponse:	3235-0287 n 0.5	
1. Name and Address of Reporting Person [*] Feener Edward P.						Name and Ticke sta Pharmac			5. Relationship of Reporting Person(s) to Is (Check all applicable) Director 10% (wner					
(Last) (First) (Middle) C/O KALVISTA PHARMACEUTICALS, INC.				<u>.</u>	3. Date of Earliest Transaction (Month/Day/Year) 02/11/2024								X Officer (give title Other (specify below) below) CHIEF SCIENTIFIC OFFICER					
55 CAMBRIDGE PARKWAY, SUITE 901E				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						
(Street) CAMBRIDGE MA 02142												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.												
		Tab	le I - Noi	ו-Deriv	ative Se	curities Acq	juired,	Dis	posed of	f, o	r Bene	eficially	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) Disposed Of (D) (Instr. 3, 4						Form (D) of	vnership :: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 02/11					/2024		Α		60,000	(1)	Α	(2)	99,	828		D		
		Т				urities Acqu ls, warrants,							Dwned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	Execution Date, Tr				Expiration Date of Se (Month/Day/Year) Unde				of Securities De Underlying Se		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially		10. Ownership Form: Direct (D)	11. Nature of Indirec Beneficia Ownershi	

(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	8)		Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			,	Derivative Security (Instr. 3 and 4)		(Instr. 5)	Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Performanc Stock Units		02/11/2024		A		29,167		(3)	(3)	Common Stock	29,167	\$0	29,167	D		

Explanation of Responses:

1. Shares earned upon the vesting of a percentage of the performance stock units ("PSUs") granted to the Reporting Person on March 11, 2022. Each PSU represents a contingent right to receive one share of Issuer common stock upon the Issuer's achievement of performance data metric goals ("Performance Metrics"). 100% of the total number of shares subject to the PSUs vested on February 11, 2024, upon Performance Metrics achieved.

2. Each PSU represents a contingent right to receive 1 share of the Issuer's Common Stock upon settlement for no consideration.

3. Shares earned upon the vesting of a percentage of the PSUs granted to the Reporting Person on January 10, 2024. Each PSU represents a contingent right to receive one share of Issuer common stock upon the Issuer's achievement of Performance Metrics. 1/4th of the total number of shares subject to the PSU shall vest on each quarterly anniversary of the Vesting Commencement Date of February 17, 2024, upon Performance Metrics achieved, subject to continued service through each vesting date.

<u>/s/ Benjamin L. Palleiko,</u> <u>Attorney-in-Fact</u>

02/13/2024

** 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.