FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Section obligat	this box if no lond this box if no lond the form 4 or the form 4 or tions may conting the form the f		STAT		iled pu	ursuan	t to Sectio	n 16(a	a) of the Se	ecuriti	ies Exchar	nge Act	of 193		HIP	Estima		r: ; erage burden sponse:	0.5
1. Name and Address of Reporting Person [*] Siemers Eric						2. Issuer Name and Ticker or Trading Symbol <u>Acumen Pharmaceuticals, Inc.</u> [ABOS]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owne V Officer (give title Other (spe				
(Last) (First) (Middle) C/O ACUMEN PHARMACEUTICALS, INC. 427 PARK STREET						3. Date of Earliest Transaction (Month/Day/Year) 01/17/2023								- X Oncer (give tue Outler (specify below) below) Chief Medical Officer					
(Street) CHARL	OTTESVIL (S	LE VA	22902 (Zip)		4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	idividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Та	ble I - Nor	n-Deri	ivati	ve Se	ecuritie	s Ac	quired,	Dis	posed c	of, or	Bene	eficially	Owned				
Date			insaction th/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,) Securities Beneficia	neficially vned Following		: Direct r Indirect str. 4) (7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		A) or D)	Price	Transaction(s) (Instr. 3 and 4)				(
Common Stock 01/1				17/20	7/2023			Α		26,700 ⁽¹⁾ A		\$0.00	0 26,700			D			
			Table II -						uired, D s, option						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Dat if any (Month/Day/Ye	ate,	Code (Ir		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Cod	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	O N	Amount or Number of Shares	L	(Instr. 4)			
Employee Stock Option (right to	\$6.11	01/17/2023			A		120,200		(2)	0	01/16/2033	Comm Stoc		120,200	\$0.00	120,20	00	D	

Explanation of Responses:

1. Represents a restricted stock unit ("RSU") award. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock. The RSUs will vest in three equal annual installments commencing one year after the grant date, subject to the Reporting Person's continuous service through each such vesting date.

2. The shares subject to the option will vest in 48 equal monthly installments such that the option is fully vested on the fourth anniversary of the date of grant, subject to the Reporting Person's continuous service through each such vesting date

Remarks:

buy)

/s/ Katherine Denby, Attorneyin-Fact

01/18/2023

** 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.