FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* Fountain Nathan B					2. Issuer Name and Ticker or Trading Symbol Acumen Pharmaceuticals, Inc. [ ABOS ]							(	5. Rela (Check	k all applic	cable)	g Pers	son(s) to Iss			
(Last) (First) (Middle) C/O ACUMEN PHARMACEUTICALS, INC.					3. Date of Earliest Transaction (Month/Day/Year) 06/15/2022									Officer below)	(give title		Other (s below)	specify		
427 PARK STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)													X Form filed by One Reporting Person							
CHARLOTTESVILLE VA 22902													Form fi Person		e thar	One Repo	rting			
(City)	(S	tate)	(Zip)																	
		Tab	le I - Non-	-Deriva	ative	Sec	curities	s Ac	quired,	Dis	posed o	f, or Be	nefici	ially	Owned					
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (	ansaction Disposed Of (D) (Instr. 3, 4)			4 and Securitie Beneficia		s For ally (D) following (I)	Form (D) o	orm: Direct ) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)		e	Transact (Instr. 3 a	ion(s)			(Instr. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	Derivative Conversion Date Execution Date, T Security or Exercise (Month/Day/Year) if any				ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)  (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Sectionstr. 3 and 4)			ies g Securi	Derivative Security			s Ily	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
				C	ode \	<i>,</i>	(A)	(D)	Date Exercisab		Expiration Date	Title	Amou or Numb of Share	er						
Stock Option (right to buy)	\$3.59	06/15/2022			A		25,000		(1)	0	06/14/2032	Common Stock	25,00	00	\$0.00	25,000	0	D		

## **Explanation of Responses:**

1. The shares subject to the option will vest on on the earlier of June 15, 2023 or the 2023 annual stockholder meeting, subject to the Reporting Person's continuous service through each such vesting date.

## Remarks:

/s/ Katherine Denby, Attorney-06/17/2022 in-Fact

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.