FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

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STATEMENT	OF (	CHANGES	IN BE	NEFICIAL	<b>OWNERSHIP</b>

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

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

1. Name and Address of Reporting Person*  Doherty James J.  (Last) (First) (Middle)  C/O ACUMEN PHARMACEUTICALS, INC.					<u>A</u>	S. Issuer Name and Ticker or Trading Symbol     Acumen Pharmaceuticals, Inc. [ ABOS ]      3. Date of Earliest Transaction (Month/Day/Year)     02/01/2024							(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title other (spec below)  President and CDO				
427 PARK STREET  (Street) CHARLOTTESVILLE VA 22902				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	ndividual or Joint/Group Filing (Check Applicable e)  X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(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.											o satisfy						
Table I - Non-Deriv  1. Title of Security (Instr. 3)  2. Transide (Month/L			sactio	1		ed Date,	3. 4. Securit Disposed Code (Instr.		curitie	of, or Beneficial ities Acquired (A) or d Of (D) (Instr. 3, 4 and		5. Amoun Securities Beneficia Owned Fo	Forn lly (D) collowing (I) (II		rm: Direct I or Indirect E (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	/ Amo	unt	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				nstr. 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, Security or Exercise (Month/Day/Year) if any		C	ransac Code (I	ransaction Derivative ode (Instr. Securities		e s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year)  T. Title an of Securit Underlyin Derivative (Instr. 3 an		es g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
				C	Code	v	(A)	(D)	Date Exercisable	Expirati Date		Γitle	Amount or Number of Shares		(Instr. 4)			
Employee Stock Option (right to buy)	\$3.11	02/01/2024			A		601,000		(1)	02/01/20	34	Common Stock	601,000	\$0	601,00	00	D	

## Explanation of Responses:

1. Twenty-five percent (25%) of the shares subject to the option shall vest and become exercisable on February 1, 2025, and one thirty-sixth (1/36th) of the remaining shares subject to the option shall vest and become exercisable each month thereafter, subject to Reporting Person continuing to provide service through each such date.

## Remarks:

/s/ Derek Meisner, Attorney-in-

Fact

\*\* Signature of Reporting Person Date

02/01/2024

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.