FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashing	ton. D	).C. 2	20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSH	ΙIΡ
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OMB APPROVAL									
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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*  OConnell Daniel Joseph  (Last) (First) (Middle)  C/O ACUMEN PHARMACEUTICALS, INC.  427 PARK STREET					Issuer Name and Ticker or Trading Symbol     Acumen Pharmaceuticals, Inc. [ ABOS ]      Jate of Earliest Transaction (Month/Day/Year)     01/17/2023							(Chec	Relationship of Reporting Person(s) to Issuer Check all applicable)  X Director 10% Owner  X Officer (give title Other (specify below)  President and CEO					
(Street) CHARLO	OTTESVIL (S		22902 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)							
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			2. Transac Date [Month/Da	Execution Date,		Code (Instr.			5. Amoun Securities Beneficia Owned Fo	lly	6. Owner Form: D (D) or In (I) (Instr	Direct Ir ndirect B r. 4) C	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
						Code	v	Amount (A)		or F	rice	Transaction(s) (Instr. 3 and 4)						
Common Stock 01/17			01/17/2	.023			A		114,00	$0^{(1)}$ A	A \$0.		116,685		E	)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
1. Title of Derivative Conversion Date Security Or Exercise (Month/Day/Year) 3A. Deemed Execution Date, If any Conversion Conversion Date Execution Date, If any Conversion Conversion Date Execution Date, If any Conversion Date Execution Date, If any Conversion Date Execution Date Date Date Date Date Date Date Date		te, Tran Cod			Expiration Date of Sec (Month/Day/Year) Under Deriva		of Securi Underlyii Derivativ	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	ly D	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
				Cod	e V	(A)	(D)	Date Exercisabl		Expiration Date	Title	Amo or Num of S			(Instr. 4)	Jii(3)		
Employee Stock Option (right to buy)	\$6.11	01/17/2023		A		472,500		(2)		01/16/2033	Common Stock	472	2,500	\$0.00	472,500	0	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

## Remarks:

/s/ Katherine Denby, Attorney-

01/18/2023

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.