SEC For	m 4																	
FORM 4 UNITED ST					TES SECURITIES AND EXCHANGE COMMISSION 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).							a) of the Secu		SHIP	OMB Number: 3235-0287 Estimated average burden hours per response: 0.5								
1. Name and Address of Reporting Person [*] Bizily Scott					2. Issuer Name and Ticker or Trading Symbol <u>4D Molecular Therapeutics, Inc.</u> [FDMT]							eck all applic Directo	cable)	10% Owner				
(Last) (First) (Middle) C/O 4D MOLECULAR THERAPEUTICS INC 5858 HORTON STREET #455					3. Date of Earliest Transaction (Month/Day/Year) 06/18/2022							X Oncer (give the Other (specify below) below) Chief Legal and HR Officer						
(Street) EMERYVILLE CA 94608				4	4. If Amendment, Date of Original Filed (Month/Day/Year) Line) X							,						
(City)	(S		(Zip)						<u> </u>	<u> </u>								
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D)					ction 2A. Deemed Execution Date		ed Date	, 3. Transacti Code (Ins	4. Securities Acquired (A Disposed Of (D) (Instr. 3,		ed (A) or	5. Amour Securitie Beneficia Owned F	nt of s ally following	Form: (D) or	n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code V	Amount	(A) or (D)	Price Reported Transact (Instr. 3 a		ion(s)					
		-	Table II - De (e.					uired, Dis s, options,				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 Date if any (Month/Day/Ye	Code	saction e (Instr.			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	• V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right to Buy)	\$6.49	06/18/2022		A		24,000		(1)	06/17/2032	Common Stock	24,000	\$0	24,000	0	D			

Explanation of Responses:

1. The shares underlying the stock option award shall vest and become exercisable as to 1/48th of the underlying shares on each monthly anniversary of June 16, 2022 (the "Vesting Commencement Date") such that 100% of the shares subject to the option will be fully vested and exercisable on the fourth anniversary of the Vesting Commencement Date, while the grantee remains a service provider to the Company.

<u>/s/ August J. Moretti, Attorney-</u> in-Fact for Scott Bizily	06/21/2022
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** 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.