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							

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* FISHMAN ROBERT S					2. Issuer Name and Ticker or Trading Symbol 4D Molecular Therapeutics, Inc. [ FDMT ]					(Ch	eck all applic Directo Officer	or 10% Own (give title Other (sp		Owner (specify	
(Last) (First) (Middle) C/O 4D MOLECULAR THERAPEUTICS INC.					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2022						below)	below) below)  Chief Medical Officer			
5858 HORTON STREET #455				4	If Amendment, Date of Original Filed (Month/Day/Year)					6 Ir	6. Individual or Joint/Group Filing (Check Applicable				
(Street)	VILLE C	CA 94608			T. II Alliendinelle, Date of Original Flied (World Day/Tear)					Line					
(City)	(S	tate)	(Zip)												
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date				. Transaction ate Month/Day/Y	Execution Date,		3. Transaction Code (Instr. 8) 5)			5. Amour Securitie Beneficia Owned F Reported	es Fo ally (D Following (I)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code V			Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		(msu. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/Y	ate, Transactio Code (Inst				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 derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownersh Form: Direct (D or Indire (I) (Instr.	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy)	\$8.04	09/01/2022		A		60,000		(1)	08/31/2032	Common Stock	60,000	\$0	60,000	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 September 1, 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.

> /s/ August J. Moretti, Attorney-09/06/2022 in-Fact for Robert Fishman

\*\* 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.