Instruction 1(b)

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, I	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*  Kamal Fariborz  (Last) (First) (Middle)  C/O 4D MOLECULAR THERAPEUTICS, INC.					2. Issuer Name and Ticker or Trading Symbol 4D Molecular Therapeutics, Inc. [FDMT]  3. Date of Earliest Transaction (Month/Day/Year) 02/10/2023							(Ch	Relationship of Reporting Person(s) to Issuer Check all applicable) Director 10% Owner  X Officer (give title below) President & COO					
5858 HORTON STREET #455					If Amendment, Date of Original Filed (Month/Day/Year)							6.1	6. Individual or Joint/Group Filing (Check Applicable					
(Street) EMERY (City)	VILLE C.		94608 (Zip)								Lin							
(City)	(5	·		Danisa	4:		- 4 -		<u></u>		f D	6: . : . 1						
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transac Code (I 8)	ction nstr. V	ir. 5) (A) or		ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficie Owned F Reporter Transact (Instr. 3 a	nt of es ally following d ion(s)	ly (D) o on(s)		7. Nature of Indirect Beneficial Ownership (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, Gecurity or Exercise (Month/Day/Year) if any			Co	ransaction of ode (Instr. Derivative			6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				Co	ode V	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares						
Stock Option (Right to Buy)	\$20.24	02/10/2023		1	Λ.	75,000		(1)	0	2/09/2033	Common Stock	75,000	\$0.00	75,000	)	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 February 10, 2023 (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-02/14/2023 in-Fact for Fariborz Kamal

\*\* 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.