SEC For	m 4 FORM	4	UNITED	) STA	TE	s s	ECURI	TIE	S ANI	DE	XCHAN	IGE C	OMMI	SSION				
							W	gton, D.C.	. 205	49				OMB APPROVAL				
Section 16. Form 4 or Form 5 obligations may continue. See					ed pu	NT OF CHANGES IN BENEFICIAL OWNE d pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940								HIP	Estim	Estimated average burden		3235-0287 0.5
1. Name and Address of Reporting Person <sup>*</sup> MILLIGAN JOHN F						2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>4D Molecular Therapeutics Inc.</u> [FDMT ]								eck all applic C Director	able)	, 10% O		vner
	(Last) (First) (Middle) C/O 4D MOLECULAR THERAPEUTICS INC. 5858 HORTON STREET #455				3. Date of Earliest Transaction (Month/Day/Year) 05/17/2021									below)	(give title		Other (s below)	респу
(Street) EMERYVILLE CA 94608				4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)																		
		Та	ble I - Non	-Deriv	ativ	/e Se	ecurities	Aco	quired,	Dis	posed of	, or Ber	eficiall	y Owned				
Da			Date	ransaction e onth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.				d (A) or r. 3, 4 and	) or 5. Amoun 4 and Securities Beneficia Owned Fo Reported		Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	tion(s)			(1150.4)
			Table II - I (								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da if any (Month/Day/N	C	Transacti Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Amour 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		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Ci	ode	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to Buy)	\$26.89	05/17/2021			A		22,500 <sup>(1)</sup>		(2)		05/16/2031	Common Stock	22,500	\$0	22,50	00	D	

2. The stock option vests and becomes exercisable with respect to 1/3 of the total shares on May 17, 2022 and in equal monthly installments thereafter, subject to the Reporting Person continuing service to Issuer through each vesting date, until the shares are fully vested on May 17, 2024. Additionally, the stock options will vest in full upon the consummation of a Change in Control (as defined in the 2020 Incentive Award Plan).

05/17/2021

\$26.89

Explanation of Responses:

Stock Option (Right to Buy)

/s/ August J. Moretti, Attorney-

11,250

Common

Stock

05/16/2031

05/19/2021 in-Fact for John F. Milligan

\$<mark>0</mark>

11,250

D

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

1. Automatically granted pursuant to the terms of the Company's non-employee director compensation program.

\* 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).

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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.

11,250

(2)