FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 OMB Number: 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

						-5500		., 51 1110		00										
1. Name and Address of Reporting Person* Bizily Scott						2. Issuer Name <b>and</b> Ticker or Trading Symbol 4D Molecular Therapeutics, Inc. [ FDMT ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify				wner		
(Last) (First) (Middle) C/O 4D MOLECULAR THERAPEUTICS, INC.				NC.	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2024									X Office below	fficer (give title elow) Chief Lega		below)	specify		
5858 HORTON STREET #455						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) EMERYVILLE CA 94608					-										X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City) (State) (Zip)					1_	Rule 10b5-1(c) Transaction Indication  X Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.														
1 Title of	Socurity (Inc		le I - No	n-Deriv			2A. Dec		quired 3.	, Dis	<del>-</del>			Illy Owne		6.0	wnership	7. Nature		
Date				/Day/Year)		Execution Date, if any (Month/Day/Year)		Transaction Code (Insti		Dispose	rities Acquired (A) or ed Of (D) (Instr. 3, 4 a		d Securiti Benefic Owned	ies ially Following	Form: Direct (D) or Indirect (I) (Instr. 4)	n: Direct or Indirect nstr. 4)	of Indirect Beneficial Ownership (Instr. 4)			
								Code	v	Amount	(A) or (D) Pri		Reporte Transac (Instr. 3	ction(s)			(Instr. 4)			
Common Stock 04/01					1/2024	4			M <sup>(1)</sup>		1,33	2 A	\$6.4	49 3	3,069		D			
Common Stock 04/0					1/2024	/2024					2,91	6 A	\$8.	04 5	5,985		D			
Common Stock 04/01					1/2024				M <sup>(1)</sup>		1,99	6 A	\$15.	.78 7	7,981		D			
Common Stock 04/01					1/2024	/2024					1,90	1,909 A		.24 9			D			
Common Stock 04/01/									S <sup>(1)</sup>	ļ	8,15	3 D	\$31.	.78 1			D			
		7	able II -								osed of convert			y Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deem Execution if any (Month/Da	Date,	4. Transactio Code (Inst 8)		5. Number of		6. Date Exercisa Expiration Date (Month/Day/Yea		9	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 Transactic (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares							
Stock Option (Right To Buy)	\$6.49	04/01/2024			M <sup>(1)</sup>			1,332	(2)		06/17/2032	Common Stock	1,332	\$0	14,711	١	D			
Stock Option (Right To Buy)	\$8.04	04/01/2024			M <sup>(1)</sup>			2,916	(3)		08/31/2032	Common Stock	2,916	\$0	40,418	3	D			
Stock Option (Right To Buy)	\$15.78	04/01/2024			<b>M</b> <sup>(1)</sup>			1,996	(4)		01/31/2032	Common Stock	1,996	\$0	21,008	3	D			

## **Explanation of Responses:**

\$20.24

04/01/2024

Stock Option

Buy)

(Right To

1. Transaction made pursuant to a 10b5-1 trading plan adopted by the Reporting Person on October 10, 2023.

 $M^{(1)}$ 

2. 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.

(5)

1,909

- 3. 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
- 4. 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 March 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
- 5. 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

By: /s/ Scott Bizily

Commor

Stock

1,909

\$<mark>0</mark>

02/09/2033

04/03/2024

46,182

D

\*\* Signature of Reporting Person

- $^{\star}$  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.