FORM 4

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

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287
Father stand accesses	to consider as

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).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

1. Name and Address of Reporting Person*  Moukheibir Catherine					2. Issuer Name and Ticker or Trading Symbol MoonLake Immunotherapeutics [ MLTX ]      3. Date of Earliest Transaction (Month/Day/Year)							(Ch		cable) or (give title	g Pers	10% Ow Other (s	vner	
(Last)	ast) (First) (Middle)				06/06/2024								below)	1		below)		
C/O MOONLAKE IMMUNOTHERAPEUTICS				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. 1	6. Individual or Joint/Group Filing (Check Applicable					
DORFSTRASSE 29				_	- · · · · ·								Line)  Form filed by One Reporting Person					
(Street)													Form f		e than	One Repor	rting	
ZUG	V	V8 6300		<u> </u>	Dula 40h 5 4(a) Tagana (San La Paris								. 5.5511					
-				_   Ru	Rule 10b5-1(c) Transaction Indication													
(City)	City) (State) (Zip)				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.													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da				Execution Date,		Code (Instr. 5)			Benefici	es ally Following	Form: Direct (D) or Indirect		7. Nature of Indirect Beneficial Ownership (Instr. 4)					
								Code		Amount	(A) or (D)		Transac	ansaction(s) nstr. 3 and 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 Date, if any (Month/Day/Year)	4. Transa Code ( 8)			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 Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		cpiration ate	Title	Amount or Number of Shares						
Option to Buy	\$42.44	06/06/2024		A		7,688		(1)	06	5/06/2034	Class A ordinary shares, par value \$0.0001 per share	7,688	\$0.00	7,688		D		

## **Explanation of Responses:**

1. This option represents a right to purchase a total of 7,688 Class A Ordinary Shares of the Issuer, which will vest in full the earlier of (i) June 6, 2025, (ii) the date of the Issuer's next annual general meeting of shareholders and (iii) the date of a Change in Control (as defined in the MoonLake Immunotherapeutics 2022 Equity Incentive Plan) of the Issuer, subject to the Reporting Person's continued service to the Issuer.

/s/ Matthias Bodenstedt,

Attorney-in-fact for Catherine 06/07/2024

Moukheibir

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.