FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL							
OMB Number:	3235-0287						
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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* BARTHELEMY NICOLAS (Last) (First) (Middle) C/O STANDARD BIOTOOLS INC. 2 TOWER PLACE, STE 2000			DAF f Earlie	RD BI	OTOC	DLŠ	Symbol INC. [F	FLDM]	5. (Cl	Relationship oneck all applic X Director Officer below)	cable) or (give titl		10%	Owner r (specify
(Street) SOUTH SAN FRANCISCO (City) (State) (Zip)		4. If Amer	ndmer	nt, Date o	of Origina	ıl File	d (Month/Da	y/Year)	6. Lin	X Form fi	led by C	oup Filing One Repo	orting Pe	rson
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned														
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)		ion 2A. Deemed Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a 5)				5. Amount of		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	Transaction (Instr. 3 and				(111511.4)
Common Stock	04/01/202	22			М		20,993	A	\$3.74	204,0	77	I		The Barthelemy 2001 Trust
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 (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)	n Date, Tran Cod	Transaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year) (Month/Day/Year) 7. Title and Amo of Securities Underlying Derivative Secu (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)		10. Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership oct (Instr. 4)			
	Cod	de V	(A)	(D)	Date Exercisa	ıble	Expiration Date	Title	Amount or Number of Shares					
Stock Option (Right to Buy) S3.74 04/01/2022 Explanation of Personals	М	I		20,993	06/23/20)21	06/23/2030	Common Stock	20,993	\$3.74		0	D	

Remarks:

/s/ Nicolas Barthelemy by

Nicholas Khadder, Attorney-in- 04/04/2022

Fact

** Signature of Reporting Person

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

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.

 $^{^{\}star}$ 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).