UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of report (Date of earliest event reported): April 28, 2023

Standard BioTools Inc.

	(1	Exact name of registrant as specified in its char	er)
	Delaware	001-34180	77-0513190
	(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
		2 Tower Place, Suite 2000 South San Francisco, California 94080	
	(.	Address of principal executive offices) (Zip Co	de)
		(650) 266-6000	
	(Re	egistrant's Telephone Number, Including Area (Code)
	(For	mer Name or Address, if Changed Since Last F	eport)
	the appropriate box below if the Form 8-K ing provisions:	filing is intended to simultaneously satisfy the	ne filing obligation of the registrant under any of the
	☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)		
	□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
	□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
	□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		
Securit	ties registered pursuant to Section 12(b) of the	Act:	
	Title of each class	Trading Symbol(s)	Name of each exchange on which registered
	Common Stock, \$0.001 par value per s	share LAB	Nasdaq Global Select Market
	re by check mark whether the registrant is an er r) or Rule 12b-2 of the Securities Exchange Ac		5 of the Securities Act of 1933 (§230.405 of this
Emerg	ing growth company \square		
		ark if the registrant has elected not to use the extraord to Section 13(a) of the Exchange Act.	tended transition period for complying with any new

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On April 28, 2023, Gerhard Burbach, a member of the board of directors (the "Board") of Standard BioTools Inc. (the "Company"), notified the Board of his intent to retire from the Board and the nominating and corporate governance committee and compensation committee of the Board, effective immediately following the Company's 2023 annual meeting of stockholders on June 14, 2023. Mr. Burbach's retirement is consistent with the Company's corporate governance principles related to limited tenure for members of the Board and is not due to any disagreement with the Company or the Board on any matter relating to the Company's operations, policies or practices. The Company thanks Mr. Burbach for his service and significant contributions to the Company over the last ten years.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

STANDARD BIOTOOLS INC.

Date: May 3, 2023 By: $\frac{\text{/s/ Vikram Jog}}{\text{ Sylore}}$

Vikram Jog

Chief Financial Officer