FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, [D.C. 20549
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Check this box if no longer subject	STATEMENT (
to Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(b).	Filed purs

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Mazzara Philip					2. Issuer Name and Ticker or Trading Symbol Astera Labs, Inc. [ALAB]										Relationship of Reporting Person(s) to Issuer (Check all applicable) Director				
(Last)	Fiι ΓERA LAB	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/24/2024									belov			below)	
2901 TASMAN DRIVE, SUITE 205					4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street) SANTA CLARA	CA	Λ 9	5054												_	filed by Mo		J	
(City)	(St	ate) (2	Zip)		Rule 10b5-1(c) Transaction Indication 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.										nded to				
		Table	I - No	n-Deriva	tive S	Secu	rities	Acq	uired,	Dis	posed of	, or E	3ene	ficia	ly Own	ed			
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da				y/Year) Exec		Deemed cution Date, ny enth/Day/Year)				es Acquired (A Of (D) (Instr. 3,			Benefi	ties cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)) or)	Price	Transa	action(s) 3 and 4)			(Instr. 4)
Common Stock 01/24/20					024 ⁽¹⁾			A		37,500(2)	A	\$ <mark>0</mark>	362,721			D		
	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)	Derivative Conversion Date Execution Da Security or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		1 (. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Coo		v	(A)	(D)			Expiration Date	Title	Amo or Num of Shar	ber					

Explanation of Responses:

- 1. This transaction occurred prior to the Issuer's initial public offering and is being reported on Form 4 solely for purposes of compliance with Rule 16a-2(a) under the Securities Exchange Act of 1934, as amended. The securities covered by such transaction were previously included on the Reporting Person's Form 3.
- 2. These shares represent an award of restricted stock units ("RSUs") granted on January 24, 2024 under the Astera Labs, Inc. Amended and Restated 2018 Equity Incentive Plan. Such award vests upon satisfaction of both (i) a time-based condition, which provides that the RSUs shall vest as to 25% on February 15, 2025 and the remaining RSUs shall vest in 12 equal quarterly installments thereafter, and (ii) a performance-based condition, which is satisfied upon the occurrence of a change in control of the Issuer or the consummation of an initial public offering of the Issuer's equity securities, subject to the Reporting Person's continuous service relationship with the Issuer through each applicable vesting date. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock.

/s/ Philip Mazzara

03/21/2024

** Signature of Reporting Person Date

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

- * 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.