FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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

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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*     Mohan Jitendra						2. Issuer Name and Ticker or Trading Symbol Astera Labs, Inc. [ ALAB ]								(Che	Relationship of Reporting Person(s) to Issuer (Check all applicable)     X Director 10% Owner					
(Last)	(Fir	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/24/2024								$\frac{1}{x}$	Office	er (give title v)	Other below	(specify			
C/O ASTERA LABS, INC.															C	Chief Execu	utive Officer			
2901 TASMAN DRIVE, SUITE 205						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) SANTA CLARA	CA	CA 95054			X Form filed by One Reporting Person Form filed by More than One Reporting Person															
					Ru	Rule 10b5-1(c) Transaction Indication														
(City)	(Sta	(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 - No	on-Deriva	tive	Secur	ities	Acc	uired	l, Dis	sposed of	f, or	Ben	eficiall	y Own	ed				
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/				n/Day/Year) Exec		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount		(A) or (D)	Price		ted action(s) 3 and 4)		(Instr. 4)			
Common	Stock			01/24/20	24(1)				A		2,704,335	(2)	A	\$ <mark>0</mark>	2,7	04,335	D			
Common Stock															4,5	26,315	I	By Living Trust <sup>(3)</sup>		
Common Stock														1,0	00,000	I	By Trust <sup>(4)</sup>			
Common Stock														1,0	00,000	I	By 2021 Trust 1 <sup>(5)</sup>			
Common Stock														1,000,000		I	By 2021 Trust 2 <sup>(6)</sup>			
Common Stock														750,000		I	By 2022 Trust 1 <sup>(7)</sup>			
Common Stock														750,000		I	By 2022 Trust 2 <sup>(8)</sup>			
		Tat	ole II	- Derivati (e.g., pu	ve Se	ecurit alls, v	ies <i>A</i> varra	Acqu ints,	ired,	Disp	osed of, convertib	or E	Benef ecur	icially	Owne	d				
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction privative Conversion curity or Exercise (Month/Day/Year) 3A. Deemed Execution Date, if any			4. Transa	ransaction ode (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			cisable and ate	7. Title and Amount of Securities Underlying Derivative Security (Ins 3 and 4)		i 8. De Se	rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership t (Instr. 4)			
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	or Nur of	ount nber ires						

## **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.
- 3. These shares are owned directly by a living trust (the "Living Trust"), of which the Reporting Person is a trustee. The Reporting Person disclaims beneficial ownership of these securities, except to the extent, if any, of his pecuniary interest therein, and the filing of this Form 4 is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any
- 4. These shares are owned directly by an estate planning trust (the "Trust"). The Reporting Person disclaims beneficial ownership of these securities, except to the extent, if any, of his pecuniary interest therein, and the filing of this Form 4 is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 5. These shares are owned directly by an estate planning trust (the "2021 Trust 1"), of which the Reporting Person is a trustee. The Reporting Person disclaims beneficial ownership of these securities, except to the extent, if any, of his pecuniary interest therein, and the filing of this Form 4 is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.
- 6. These shares are owned directly an estate planning trust (the "2021 Trust 2"), of which the Reporting Person is a trustee. The Reporting Person disclaims beneficial ownership of these securities, except to the extent, if any, of his pecuniary interest therein, and the filing of this Form 4 is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for
- 7. These shares are owned directly by an estate planning trust (the "2022 Trust 1"). The Reporting Person disclaims beneficial ownership of these securities, except to the extent, if any, of his pecuniary

interest therein, and the filing of this Form 4 is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

8. These shares are owned directly by an estate planning trust (the "2022 Trust 2"). The Reporting Person disclaims beneficial ownership of these securities, except to the extent, if any, of his pecuniary interest therein, and the filing of this Form 4 is not an admission that the Reporting Person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

/s/ Philip Mazzara, Attorneyin-Fact 03/21/2024

\*\* 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.