

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

Check this box to indicate that a
transaction was made pursuant to a
contract, instruction or written plan
for the purchase or sale of equity
securities of the issuer that is
intended to satisfy the affirmative
defense conditions of Rule 10b5-
1(c). See Instruction 10.

1. Name and Address of Reporting Person* <u>ALBA MANUEL</u> (Last) (First) (Middle) <u>C/O ASTERA LABS, INC.</u> <u>2345 NORTH FIRST STREET</u> (Street) <u>SAN JOSE</u> <u>CA</u> <u>95131</u> (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Astera Labs, Inc.</u> [<u>ALAB</u>] 3. Date of Earliest Transaction (Month/Day/Year) <u>07/01/2026</u> 4. If Amendment, Date of Original Filed (Month/Day/Year)	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ☒ Director 10% Owner Officer (give title below) Other (specify below) 6. Individual or Joint/Group Filing (Check Applicable Line) ☒ Form filed by One Reporting Person Form filed by More than One Reporting Person
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Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/01/2026		S ⁽¹⁾		971	D	\$451.9579 ⁽²⁾	294,383	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		265	D	\$453.1203 ⁽⁴⁾	294,118	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		436	D	\$453.8275 ⁽⁵⁾	293,682	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		720	D	\$454.9213 ⁽⁶⁾	292,962	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		637	D	\$455.8887 ⁽⁷⁾	292,325	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		747	D	\$456.9733 ⁽⁸⁾	291,578	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		1,006	D	\$457.9983 ⁽⁹⁾	290,572	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		845	D	\$459.0184 ⁽¹⁰⁾	289,727	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		S ⁽¹⁾		334	D	\$460.0732 ⁽¹¹⁾	289,393	I	By Casa Alameda 2007, LLC ⁽³⁾

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	07/01/2026		s ⁽¹⁾		468	D	\$461.4695 ⁽¹²⁾	288,925	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		s ⁽¹⁾		629	D	\$462.4406 ⁽¹³⁾	288,296	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		s ⁽¹⁾		496	D	\$463.3543 ⁽¹⁴⁾	287,800	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		s ⁽¹⁾		307	D	\$464.4516 ⁽¹⁵⁾	287,493	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		s ⁽¹⁾		75	D	\$466.1309 ⁽¹⁶⁾	287,418	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		s ⁽¹⁾		219	D	\$466.8959 ⁽¹⁷⁾	287,199	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock	07/01/2026		s ⁽¹⁾		336	D	\$467.9949 ⁽¹⁸⁾	286,863	I	By Casa Alameda 2007, LLC ⁽³⁾
Common Stock								5,000	I	By spouse
Common Stock								2,351	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		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 (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

Explanation of Responses:

- The sales reported in this Form 4 occurred automatically pursuant to a Rule 10b5-1 trading plan adopted by the Reporting Person on May 29, 2025.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$451.4600 to \$452.4500, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- These shares are owned directly by Casa Alameda 2007, LLC, of which the Reporting Person is a manager. 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.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$452.4600 to \$453.4400, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$453.4900 to \$454.4850, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$454.5000 to \$455.4700, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$455.5000 to \$456.4700, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$456.5100 to \$457.4600, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$457.5100 to \$458.5000, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

18. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$467.9100 to \$468.0000, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the U.S. Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in this footnote.

This Form 4 is being filed in three parts due to the limitations of the U.S. Securities and Exchange Commission EDGAR filing system. Part 3 of 3.

** Signature of Reporting Person Date

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.