

| OMB APPROVAL | |
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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.

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| 1. Name and Address of Reporting Person* <u>AyurMaya Capital Management Company, LP</u> (Last) (First) (Middle) 3 PLEASANT STREET, SUITE 400 (Street) PORTSMOUTH NH 03801 (City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol <u>ALUMIS INC. [ALMS]</u> | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) <input checked="" type="checkbox"/> Other (specify below) See Remarks |
| | 3. Date of Earliest Transaction (Month/Day/Year) 05/21/2025 | |
| 4. If Amendment, Date of Original Filed (Month/Day/Year) | | |

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, par value \$0.0001 per share ("Common Stock") | 05/21/2025 | | A ⁽¹⁾ | | 4,493,741 ⁽²⁾ | A | (1) | 15,139,707 | I | See footnotes ⁽³⁾⁽⁴⁾ |

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) |
|--|--|--------------------------------------|--|--------------------------------|--|--|-----------------|---|--|--|---|--|
| | | | | | | Date Exercisable | Expiration Date | | | | | |

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| 1. Name and Address of Reporting Person* <u>AyurMaya Capital Management Company, LP</u> (Last) (First) (Middle) 3 PLEASANT STREET, SUITE 400 (Street) PORTSMOUTH NH 03801 (City) (State) (Zip) |
| 1. Name and Address of Reporting Person* <u>GOEL DAVID E.</u> (Last) (First) (Middle) 3 PLEASANT STREET, SUITE 400 (Street) PORTSMOUTH NH 03801 (City) (State) (Zip) |

Explanation of Responses:

1. Pursuant to the Agreement and Plan of Merger, as amended on April 20, 2025, by and among ACELYRIN, Inc., a Delaware corporation ("ACELYRIN") and Alumis Inc., a Delaware corporation (the

"Issuer") and the other parties thereto (the "Merger Agreement"), the shares of Common Stock were issued to the AyurMaya Fund (as defined below) in exchange for 9,334,735 shares of ACELYRIN common stock on the effective date of the merger contemplated by the Merger Agreement.

2. Reflects the estimated number of shares of Common Stock to be issued to the AyurMaya Fund (as defined below) pursuant to the Merger Agreement. The Reporting Persons will file an amendment to this Form 4 to the extent the actual number of shares of Common Stock issued differs in any material respect from the number reported in column (4).

3. The securities reported herein are held by AyurMaya Capital Management Fund, LP (the "AyurMaya Fund"). AyurMaya Capital Management Company, LP (the "Investment Manager"), a Delaware limited partnership, is the investment advisor to the AyurMaya Fund. Mr. David E. Goel ("Mr. Goel", and together with the Investment Manager, the "Reporting Persons"), serves as the managing member of AyurMaya Capital Management Company GP, LLC, the general partner of the Investment Manager.

4. The filing of this statement shall not be deemed an admission that either of the Reporting Persons is the beneficial owner of the securities reported herein for purposes of Section 16 of the Securities Act of 1934, as amended, or otherwise. Each of the Reporting Persons expressly disclaims beneficial ownership of the securities reported herein except to the extent of its or his pecuniary interest therein, if any.

Remarks:

The Investment Manager may be deemed to be a director by deputization for purposes of Section 16 under the Securities Exchange Act of 1934 by virtue of the fact that Mr. Alan Colowick, Senior Managing Director of Matrix Capital Management Company LP, an affiliate of the Investment Manager, currently serves on the board of directors of the Issuer.

AyurMaya Capital
Management Company, LP,
By AyurMaya Capital
Management Company GP, 05/23/2025
LLC, Its General Partner, By:
/s/ David E. Goel, Managing
Member
/s/ David E. Goel 05/23/2025
** 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.