Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, D.C. 20549 |
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| STATEMENT O | F CHANGES | IN BENEFICIAL | OWNERSHIP |
|-------------|-----------|---------------|-----------|
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| OMB APPE | ROVAL | | | | | |
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| OMB Number: | 3235-0287 | | | | | |
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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* Atillasoy Ercem | | | | | 2. Issuer Name and Ticker or Trading Symbol Allovir, Inc. [ALVR] | | | | | | | | | Check | all app | o of Reportin dicable) tor er (give title | ng Pe | 10% O | |
|--|---|--|-----------------|--|--|---|------------------|---|-----|---------------------|---------------|--|-------------|--|--|--|------------|----------|--|
| (Last) (First) (Middle) C/O ALLOVIR, INC. 1100 WINTER STREET | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 07/20/2022 | | | | | | | | X | below) See Remarks | | | , opeo., j | | |
| (Street) WALTH | | | 2451 Zip) | | 4. If <i>i</i> | If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | . Indivine) | <i>'</i> | | | | on | |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Y | | | Execution Date, | | Ĺ | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4) | | | | and 5) Secu Bene | | rities F ficially (ed Following (| | wnership m: Direct or Indirect Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | | |
| | | | | | | | | Code | v | Amount | (A) or (D) | Price | | Transa | saction(s) . 3 and 4) | | | (mou. 4) | |
| Common Stock 07/20/202 | | | | 22 | | | S ⁽¹⁾ | | 563 | D | \$5.2145(2) | | 135,000 | | | 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) | erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any | | | saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Expiration Date | | 7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4) Amount or Number of Shares | | - | | 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) | | | | |

Explanation of Responses:

- 1. Represents shares required to be sold by the Reporting Person to cover tax withholding obligations in connection with the vesting of restricted stock units, and does not represent a discretionary trade by the Reporting Person.
- 2. The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$5.15 to \$5.29. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

Remarks:

Officer Title: Chief Regulatory and Safety Officer

/s/ Brett Hagen, as Attorney-

07/21/2022

in-Fact

** 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.