

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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

1. Name and Address of Reporting Person* <u>Leen Ann M.</u> (Last) (First) (Middle) C/O ALLOVIR, INC. 139 MAIN STREET, SUITE 500 (Street) CAMBRIDGE MA 02142 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>Allovir, Inc. [ALVR]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Chief Scientific Officer
	3. Date of Earliest Transaction (Month/Day/Year) <u>02/19/2021</u>	
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	02/19/2021		s ⁽¹⁾		7,541	D	\$41.7541 ⁽²⁾	2,481,590	I	See Footnote ⁽³⁾
Common Stock	02/22/2021		s ⁽¹⁾		1,200	D	\$41.5384 ⁽⁴⁾	2,480,390	I	See Footnote ⁽³⁾
Common Stock	02/22/2021		s ⁽¹⁾		4,506	D	\$42.8394 ⁽⁵⁾	2,475,884	I	See Footnote ⁽³⁾
Common Stock	02/23/2021		s ⁽¹⁾		1,492	D	\$38.8279 ⁽⁶⁾	2,474,392	I	See Footnote ⁽³⁾
Common Stock	02/23/2021		s ⁽¹⁾		1,907	D	\$39.5898 ⁽⁷⁾	2,472,485	I	See Footnote ⁽³⁾
Common Stock	02/23/2021		s ⁽¹⁾		800	D	\$40.5594 ⁽⁸⁾	2,471,685	I	See Footnote ⁽³⁾
Common Stock								28,000	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)	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)					

Explanation of Responses:

- This sale was effected pursuant to a Rule 10b5-1 trading plan adopted on December 2, 2020.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$41.41 to \$42.19. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- Shares held by the Ann M. Leen Management Trust, for which the Reporting Person serves as trustee. The Reporting Person disclaims beneficial ownership of these securities except to the extent of her pecuniary interest therein, and the inclusion of these shares in this report shall not be deemed an admission of beneficial ownership of all of the reported shares 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 \$41.28 to \$41.83. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$42.38 to \$43.34. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$38.11 to \$39.08. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$39.12 to \$40.08. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.
- The price reported in Column 4 is a weighted average price. The shares were sold in multiple transactions at prices ranging from \$40.21 to \$41.09. Full information regarding the number of shares sold at each separate price can be furnished to the SEC staff upon request.

Remarks:

/s/ Brett Hagen, as Attorney-in-Fact 02/23/2021

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.