FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	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).

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 to indicate that a transaction was made pursuant to a contract, instruction written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

1. Name and Address of Reporting Person* Antoniazzi Gilberto 0001752661			2. Issuer Name and Ticker or Trading Symbol Livent Corp. [LTHM]	5. Relation (Check	10% Owner			
	(Last) (First) (Middle) C/O LIVENT CORPORATION 1818 MARKET STREET, SUITE 2550		3. Date of Earliest Transaction (Month/Day/Year) 01/04/2024	X	Officer (give title below) Vice President and CF	Other (specify below)		
(Street) PHILADELPHIA PA 19103 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				

Table I – Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	(Month/Day/Year) Execution Date, Code (Instr. 8) 3, 4 and 5)		ired (A) or Disposed Of (D) (Instr.		Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial				
		(Month/Day/Year)	Code	٧	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		Ownership (Instr. 4)	
Common Stock	01/04/2024		D		77,991 ⁽¹⁾	D	(1)	0	D		

Table II – Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
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)			Expiration Date		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	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
	Security			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Stock Option (Right to Buy)	\$23.33	01/04/2024		D			14,914 ⁽²⁾	02/22/2026	02/22/2033	Common Stock	14,914	(2)	0	D	
Stock Option (Right to Buy)	\$21.01	01/04/2024		D			16,049 ⁽²⁾	02/23/2025	02/23/2032	Common Stock	16,049	(2)	0	D	
Stock Option (Right to Buy)	\$20.35	01/04/2024		D			53,328 ⁽²⁾	02/22/2024	02/22/2031	Common Stock	53,328	(2)	0	D	

Explanation of Responses:

^{1.} Represents the conversion of common stock and restricted stock units ("Livent RSUs") with respect to shares of common stock of Livent Corporation ("Livent"), par value \$0.001 per share ("Livent Common Stock"), held by the reporting person as of January 4, 2024, into ordinary shares and restricted stock units with respect to ordinary shares of Arcadium Lithium plc ("Arcadium"), par value \$1.00 per share ("Arcadium Ordinary Shares"), in

accordance with the terms of the Transaction Agreement, dated as of May 10, 2023, by and between Livent, Allkem Limited ("Allkem"), Lightning-A Merger Sub, Inc. and Arcadium, providing for a combination of Livent and Allkem in a merger of equals transaction.

2. Represents the conversion of stock options to purchase Livent Common Stock ("Livent Options") into stock options to purchase Arcadium Ordinary Shares ("Arcadium Options"), in accordance with the terms of the Transaction Agreement, in connection with the merger of equals transaction.

Remarks:

/s/ Sara Ponessa, as Attorney-in-Fact

01/08/2024

** 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.