FORM 4

Rule 10b5-1(c). See Instruction 10.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGE	S IN BENEFICIA	AL 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).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of

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* Ponessa Sara 0001752727			Issuer Name and Ticker or Trading Symbol Livent Corp. [LTHM]	Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last)	(Eiret)	(Middle)		X	Director Officer (give title below)	10% Owner Other (specify below)		
C/O LIVENT CORPORA	O LIVENT CORPORATION 118 MARKET STREET, SUITE 2550		3. Date of Earliest Transaction (Month/Day/Year) 01/04/2024	VP, Gen. Counsel & Secretary				
(Street) PHILADELPHIA	PA	19103	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individua	ol or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person			
(City)	(State)	(Zip)			Form filed by More than One Reporting Per	son		

Table I – Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date	2A. Deemed Execution Date, if any	emed 3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s) (Instr. 3		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
		(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	and 4)				
Common Stock	01/04/2024		D		48,359 ⁽¹⁾	D	(1)	0	D			

Table II – Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
or Exercise Price of (Mc Derivative		3. Transaction Date (Month/Day/Year)	Execution Date.	' ' ''		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	Derivative Securities Beneficially Owned Following Reported	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			12,202 ⁽²⁾	02/22/2026	02/22/2033	Common Stock	12,202	(2)	0	D	
Stock Option (Right to Buy)	\$21.01	01/04/2024		D			11,591(2)	02/23/2025	02/23/2032	Common Stock	11,591	(2)	0	D	
Stock Option (Right to Buy)	\$20.35	01/04/2024		D			35,717 ⁽²⁾	02/22/2024	02/22/2031	Common Stock	35,717	(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

** Signature of Reporting Person

01/08/2024

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).