## FORM 4

Check this box if no longer subject to Section 16. Form 4 or

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL O	WNERSHIP
--------------------------------------	----------

	OMB APPROVAL	
OMB Number: Estimated average		3235-028
burden hours per response		0.9

	Form 5 obligations may con	tinue. 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		par response	
		uction or written plan that is native defense conditions of Rule					
1	and Address of Reporting Roa Fernando 00020	•		Issuer Name and Ticker or Trading Symbol     Arcadium Lithium plc [ ALTM ]	5. Relationshi (Check all a	p of Reporting Person(s) to Issuer applicable) Director	10% Owner
(14)		(First)	(Middle)			Officer (give title below)	Other (specify below)
	JITE 12, GATEWAY I NON AIRPORT HOU	HUB	(widale)	3. Date of Earliest Transaction (Month/Day/Year) 03/06/2024			
(Street)				4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual o	r Joint/Group Filing (Check Applicable Line)	
SHAN	NON, CO. CLARE	L2	V14 E370		X	Form filed by One Reporting Person Form filed by More than One Reporting Person	
(City)		(State)	(Zip)				

	I								I		
Table I – Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		3. Transaction (Instr. 8)	n Code	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)	or Indirect (I) (Instr. 4)	Beneficial Ownership	
		(Month/Day/Year)	Code	٧	Amount	(A) or (D)	Price	Transaction(s) (inst. 3 and 4)		(Instr. 4)	
Ordinary Shares	03/06/2024		P		5,000	A	\$4.89 <sup>(1)</sup>	91,000	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	3. Transaction Date (Month/Day/Year)	Execution Date,	8)	n Code (Instr.	Securities Acquired (A) or				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security (Instr. 5)	Owned Following Reported Transaction(s)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Security			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	]	(Instr. 4)	

## **Explanation of Responses:**

Remarks:

1. The purchase was made in Australian dollar and the price was converted into U.S. dollar based on the foreign currency exchange rate as of March 6, 2024 (at Australian dollar 1.00 = U.S. dollar 0.6566).

/s/ Sara Ponessa, as attorney-in-fact

\*\* Signature of Reporting Person

03/08/2024

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.

<sup>\*</sup> If the form is filed by more than one reporting person, see Instruction 4(b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).