FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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

transac contrac the pur securiti to satis	chase or sale o es of the issuer fy the affirmativ ons of Rule 10b	pursuant to a written plan for f equity that is intended te defense																	
1. Name and Address of Reporting Person* Graves Paul W					2. Issuer Name and Ticker or Trading Symbol Arcadium Lithium plc [ALTM]								(Che		able)	g Perso	10% Ow Other (s	ner	
l	(Last) (First) (Middle) C/O SUITE 12, GATEWAY HUB SHANNON AIRPORT HOUSE				3. Date of Earliest Transaction (Month/Day/Year) 02/24/2025								-	below)	dent &	below)			
(Street) SHANN		2	V14 E370)	4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable le) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(5		(Zip)	n-Der	ivativ	 e S	ecur	ities Ac	auired.	Dis	posed o	of. o	r Bene	ficiall	y Owned				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)				saction	ction 2A. D Exect ay/Year) if any		. Deemed ecution Date,	3. Transac	3. Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			5. Amou Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		Direct C Indirect E str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Price	Reported Transact (Instr. 3	ion(s)		(Instr. 4)
Ordinary Shares 02/24/				24/2025	/2025		М		234,038		A	\$3.8	1,56	6,468		D			
Ordinary Shares 02/2				24/2025	4/2025			S		234,038		D	\$5.82	1,332,430		D			
Ordinary Shares													235,345			I S	By Savings Plan		
			Table II -						uired, D , option	•		,		•	Owned				
Derivative Conversion Date Exercise (Month/Day/Year) if an		3A. Deeme Execution if any (Month/Day	Date,	4. Transac Code (I 8)	saction e (Instr. Se Ac or		umber of ivative urities uired (A) iisposed D) (Instr. and 5)	Expiration	5. Date Exerciss Expiration Date Month/Day/Yea		7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		ecurity 4) mount	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	N	umber Shares						

Explanation of Responses:

Stock Option (Right to Buy)

1. The exercise price was inadvertently listed as \$3.92 in the Form 4 filed on January 12,2024.

02/24/2025

/s/ Sara Ponessa, as attorney-in-

** Signature of Reporting Person

234,038

\$0

Ordinary

02/27/2025

Date

0

D

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.

234.038

02/27/2018

^{*} 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).