FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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 for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-

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

1(0). 56	e instruction 1	U.																		
1. Name and Address of Reporting Person* Pallash Robert C					2. Issuer Name and Ticker or Trading Symbol Arcadium Lithium plc [ALTM]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>ranash Kobert C</u>								•	•	-				X Direc	ctor		10% O	wner		
(Last) (First) (Middle) C/O SUITE 12, GATEWAY HUB					3. Date of Earliest Transaction (Month/Day/Year) 02/25/2025										Offic below	er (give title v)		Other (below)	specify	
SHANNON AIRPORT HOUSE					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable					
(Street)						, ,									Line) X Form filed by One Reporting Person					
SHANN	SHANNON L2 V14 E370													Form filed by More than One Reporting Person						
(City)	(S	ate) (ž	Zip)												Pers	OII				
		Table	I - No	n-Deriva	tive S	ecui	rities	Acq	uired,	Dis	posed of	f, or	r Ben	efici	ally Owi	ned				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date			ate,	3. Transaction Code (Instr. 8) 4. Securities Disposed O 5)						nd Secur Benef Owner Follov	icially d ving	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		ted action(s) 3 and 4)					
Ordinary Shares 02/25/2					2025				D		75,945	1)	D	\$0) 4	49,901		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)	rivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any				4. Transaction Code (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form Direct or Ind (I) (Ins	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercise	ablo	Expiration	Title	or Nun of	ount nber						

Explanation of Responses:

1. Represents conversion of restricted stock units (RSUs) with respect to ordinary shares of the Issuer, which were converted originally from RSUs with respect to shares of FMC Corporation common stock, into an interest in a deferred compensation program maintained by FMC Corporation. Mr. Pallash is a director of both the Issuer and FMC Corporation.

/s/ Sara Ponessa, as attorneyin-fact

02/26/2025

** 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.