

Form 144 Filer Information

Form 144

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Form 144

NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Issuer Information

Name of Issuer	Arcadium Lithium plc
SEC File Number	001-41907
Address of Issuer	SUITE 12, GATEWAY HUB SHANNON AIRPORT HOUSE SHANNON, CO. CLARE V14 E3 70 IRELAND 00000
Phone	353 1 6875238
Name of Person for Whose Account the Securities are To Be Sold	Antoniazzi Gilberto

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer	1. Officer
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144: Securities Information

Record	Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value	Number of Shares or Other Units Outstanding	Approximate Date of Sale	Name the Securities Exchange
#1	Common	Fidelity Brokerage Services LLC 900 Salem Street Smithfield RHODE ISLAND 02917	166,038	\$870,869.32	1,075,630,109	11/14/2024	NYSE

144: Securities To Be Sold

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Record	Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired	Is this a Gift ?	Date Donor Acquired	Amount of Securities Acquired	Date of Payment	Nature of Payment *
#1	Common	03/02/2018	Merger	Issuer	<input type="checkbox"/>	—	673	03/02/2018	Cash

#2	Common	02/20/2019	Stock Option Exercise	Issuer	<input type="checkbox"/>	—	4,497	02/20/2019	Cash
#3	Common	02/27/2020	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	7,612	02/27/2020	Compensation
#4	Common	01/16/2021	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	5,926	01/16/2021	Compensation
#5	Common	02/15/2021	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	5,007	02/15/2021	Compensation
#6	Common	10/02/2021	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	11,522	10/02/2021	Compensation
#7	Common	11/02/2021	Retirement Plan Distribution	Issuer	<input type="checkbox"/>	—	11,775	11/02/2021	Cash
#8	Common	09/19/2022	Stock Option Exercise	Issuer	<input type="checkbox"/>	—	8,991	09/19/2022	Cash
#9	Common	10/10/2022	Restricted Stock Vesting	issuer	<input type="checkbox"/>	—	22,287	10/10/2022	Compensation
#10	Common	12/22/2023	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	18,271	12/22/2023	Compensation
#11	Common	01/04/2024	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	40,089	01/04/2024	Compensation
#12	Common	02/22/2024	Restricted Stock Vesting	Issuer	<input type="checkbox"/>	—	1,142	02/22/2024	Compensation
#13	Common	11/14/2024	Option Granted - 02/27/2015	Issuer	<input type="checkbox"/>	—	28,246	11/14/2024	Cash

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

144: Securities Sold During The Past 3 Months

Nothing to Report



144: Remarks and Signature

Remarks

Date of Notice

11/14/2024

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

/s/ Ryan Riviere, as a duly authorized representative of Fidelity Brokerage Services LLC,
as attorney-in-fact for Gilberto Antoniazzi

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)