UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): November 10, 2022

Grayscale® Litecoin Trust (LTC)

(Exact name of Registrant as Specified in Its Charter)

000-56310

82-6868171

Delaware

	of Incorporation)	(Commission File Nu	Identification No.)
	c/o Grayscale Investments, LLC 290 Harbor Drive, 4th Floor Stamford, Connecticut (Address of Principal Executive Offices)		06902 (Zip Code)
		none Number, Includin	g Area Code: 212 668-1427
	(Former Nar	N/A ne or Former Address, if Chan	ged Since Last Report)
	appropriate box below if the Form 8-K f of the following provisions:	ĭling is intended to simu	ltaneously satisfy the filing obligation of the registrant
☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)			
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)		
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))		
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))		
	Securities reg	sistered pursuant to Se	ction 12(g) of the Act:
		Trading	
Title of each class		Symbol(s)	Name of each exchange on which registered
Grayscale Litecoin Trust (LTC) Shares LTCN N/A			N/A
	y check mark whether the registrant is an 5 of this chapter) or Rule 12b-2 of the Sec		any as defined in Rule 405 of the Securities Act of 1933 1934 (§ 240.12b-2 of this chapter).
Emerging	growth company ⊠		
			s elected not to use the extended transition period for pursuant to Section 13(a) of the Exchange Act.

Item 8.01 Other Events.

CoinDesk Indices, Inc. (the "Index Provider") announced a change to the Constituent Exchanges used to derive the Index Price for Grayscale Litecoin Trust (LTC) (the "Trust"). Effective November 10, 2022, the Index Provider removed FTX.US from the CoinDesk Litecoin Price Index (LTX) (the "Index") due to the exchange's announcement that trading may be halted which would impact the exchange's ability to reliably publish trade prices and volumes on a real-time basis through APIs, and did not add any Constituent Exchanges as part of its review. As of the date of this current report, the Digital Asset Exchanges included in the Index are Coinbase Pro, LMAX Digital, Kraken, and Bitstamp.

The Index Provider may change the trading venues that are used to calculate the Index Price or otherwise change the way in which an Index Price is calculated at any time. The Index Provider has scheduled quarterly reviews in which it may add or remove Constituent Exchanges that satisfy or fail the criteria described in "Overview of the LTC Industry and Market—LTC Value—The Index and the Index Price" in the Trust's Annual Report on Form 10-K for the year ended June 30, 2022, as filed with the Securities and Exchange Commission on September 1, 2022.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

Grayscale Investments, LLC as Sponsor of Grayscale Litecoin Trust (LTC)

Date: November 16, 2022 By: /s/ Michael Sonnenshein

Michael Sonnenshein Chief Executive Officer