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): September 27, 2022

Grayscale® Digital Large Cap Fund LLC

(Exact name of Registrant as Specified in Its Charter)

Cayman Islands (State or Other Jurisdiction

of Incorporation)

000-56284

(Commission File Number)

98-1406784

(IRS Employer

Identification No.)

c/o Grayscale Investments, LLC 290 Harbor Drive, 4th Floor Stamford, Connecticut (Address of Principal Executive Offices)		06902 (Zip Code)
Registrant's Telephor	ne Number, Includin	g Area Code: 212 668-1427
(Former Name	N/A or Former Address, if Cha	nged Since Last Report)
Check the appropriate box below if the Form 8-K filing and any of the following provisions:	ng is intended to simu	ultaneously satisfy the filing obligation of the registrant
☐ Written communications pursuant to Rule 42	25 under the Securitie	s Act (17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14a-12 u	ınder the Exchange A	ct (17 CFR 240.14a-12)
☐ Pre-commencement communications pursual	nt to Rule 14d-2(b) u	nder the Exchange Act (17 CFR 240.14d-2(b))
☐ Pre-commencement communications pursual	nt to Rule 13e-4(c) ur	nder the Exchange Act (17 CFR 240.13e-4(c))
Securities regist	tered pursuant to Se	ction 12(g) of the Act:
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Grayscale Digital Large Cap Fund LLC Shares	GDLC	N/A
ndicate by check mark whether the registrant is an er § 230.405 of this chapter) or Rule 12b-2 of the Secur		any as defined in Rule 405 of the Securities Act of 1933 f 1934 (§ 240.12b-2 of this chapter).
Emerging growth company ⊠		
f an emerging growth company, indicate by check meaning with any new or revised financial accounting		as elected not to use the extended transition period for d pursuant to Section 13(a) of the Exchange Act. \Box

Item 4.01 Changes in Registrant's Certifying Accountant.

Grayscale Investments, LLC, the manager (the "Manager") of Grayscale Digital Large Cap Fund LLC (the "Fund") was notified that the audit practice of Friedman LLP, the Fund's independent registered public accounting firm ("Friedman"), was combined with Marcum LLP ("Marcum") effective September 1, 2022. On September 27, 2022, the Audit Committee of the Board of Directors of the Manager approved the dismissal of Friedman and the engagement of Marcum to serve as the independent registered public accounting firm of the Fund. The services previously provided by Friedman will now be provided by Marcum.

The reports of Friedman on the financial statements of the Fund for the years ended June 30, 2022 and 2021 contained no adverse opinion or disclaimer of opinion and were not qualified or modified as to uncertainty, audit scope or accounting principle, except for the inclusion of an emphasis of matter paragraph with respect to investments in digital assets. In connection with its audits of the years ended June 30, 2022 and 2021 and reviews of the Fund's financial statements through September 27, 2022, there were no disagreements with Friedman on any matter of accounting principles or practices, financial statement disclosure, or auditing scope or procedure, which disagreements, if not resolved to the satisfaction of Friedman, would have caused them to make reference thereto in their report on the financial statements for such years.

The Manager has furnished to Friedman the statements made in this Item 4.01. Attached as Exhibit 16.1 to this Form 8-K is Friedman's letter to the Securities and Exchange Commission (the "SEC"), dated September 29, 2022 regarding these statements.

During the two most recent fiscal years and through September 27, 2022, the Fund has not consulted with Marcum on any matter that (i) involved the application of accounting principles to a specified transaction, either completed or proposed, or the type of audit opinion that might be rendered on the Fund's financial statements, in each case where a written report was provided or oral advice was provided that Marcum concluded was an important factor considered by the Fund in reaching a decision as to the accounting, auditing or financial reporting issue; or (ii) was either the subject of a disagreement, as that term is defined in Item 304(a)(1)(iv) of Regulation S-K ("Regulation S-K") promulgated by the SEC and the related instructions to Item 304 of Regulation S-K, or a "reportable event," as described in Item 304(a)(1)(v) of Regulation S-K.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

Exhibit No.	Description
16.1	Letter, dated September 29, 2022 from Friedman LLP to the SEC, regarding change in certifying accountant of the
104	Company Cover Page Interactive Data File (the cover page XBRL tags are embedded within the inline XBRL document)

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 Manager of Grayscale Digital Large Cap Fund LLC

Date: September 29, 2022 By: /s/ Michael Sonnenshein

Michael Sonnenshein Chief Executive Officer September 29, 2022

Securities and Exchange Commission 100 F Street, N.E. Washington, D.C. 20549

Dear Commissioners:

We have read the statements made by Grayscale Ethereum Trust (ETH), Grayscale Zcash Trust (ZEC), Grayscale Bitcoin Cash Trust (BCH), Grayscale Litecoin Trust (LTC), Grayscale Horizen Trust (ZEN), Grayscale Stellar Lumens Trust (XLM), and Grayscale Digital Large Cap Fund LLC, which we understand will be filed with the Securities and Exchange Commission, pursuant to Item 4.01 of Form 8-K, as part of the Form 8-K of each of the above named entities dated September 29, 2022, and are in agreement with the statements contained in Item 4.01 insofar as they relate to our firm.

Very truly yours,

/s/ Friedman LLP

Friedman LLP East Hanover, New Jersey