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

October 14, 2020
Date of report (Date of earliest event reported)

Grayscale Bitcoin Trust (BTC)
(Exact name of registrant as specified in its charter)

Delaware
(State or other jurisdiction
of incorporation)

000-56121
(Commission
file number)

250 Park Avenue South
New York, New York 10003
(Address of Principal Executive Offices) (Zip Code)

(212) 668-1427
(Registrant’s telephone number, including area code)

N/A
(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

☐  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 registered pursuant to Section 12(b) of the Act: None

<table>
<thead>
<tr>
<th>Title of each class</th>
<th>Trading Symbol(s)</th>
<th>Name of each exchange on which registered</th>
</tr>
</thead>
</table>

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company ☒

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐
Item 7.01. Regulation FD Disclosure.

On October 14, 2020, Grayscale Investments, LLC, the sponsor of Grayscale Bitcoin Trust (BTC) (the “Trust”), issued a report setting forth investment data for the quarter ended September 30, 2020 for certain investment products it sponsors and manages, including the Trust. A copy of the report is attached as Exhibit 99.1 to this report. The Company does not intend for this Item 7.01 or Exhibit 99.1 to be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or to be incorporated by reference into filings under the Securities Act of 1933, as amended.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

<table>
<thead>
<tr>
<th>Exhibit No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>99.1</td>
<td>Grayscale Digital Asset Investment Report Q3 2020</td>
</tr>
</tbody>
</table>
SIGNATURES

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

Date: October 14, 2020

Grayscale Investments, LLC
as Sponsor of Grayscale Bitcoin Trust (BTC)*

By: /s/ Barry E. Silbert __________________________
   Barry E. Silbert
   Chief Executive Officer

* As the Registrant is a trust, this report is being filed on behalf of the Registrant by Grayscale Investments, LLC, only in its capacity as the sponsor of the Registrant. The identified person signing this report is signing in his capacity as an authorized officer of Grayscale Investments, LLC.