UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

Gladstone Investment Corporation (Exact name of registrant as specified in its charter)

Delaware	83-0423116
(State of incorporation or organization)	(I.R.S. Employer Identification No.)
1521 Westbranch Drive	
Suite 100	
McLean, Virginia	22102
(Address of principal executive offices)	(Zip code)
Securities to be registered pursua	nt to Section 12(b) of the Act:
Title of each class	Name of each exchange on which
to be so registered	each class is to be registered
4.875% Notes due 2028	The Nasdaq Stock Market LLC
f this form relates to the registration of a class of securities pursuant to Section $A.(c)$ or (e) , check the following box. \boxtimes	12(b) of the Exchange Act and is effective pursuant to General Instruction
f this form relates to the registration of a class of securities pursuant to Section A.(d) or (e), check the following box. \Box	12(g) of the Exchange Act and is effective pursuant to General Instruction
f this form relates to the registration of a class of securities concurrently with a	Regulation A offering, check the following box. \Box
Securities Act registration statement or Regulat 333-232	
Securities to be registered pursua Non-	

Item 1. Description of Registrant's Securities to Be Registered.

The description of the 4.875% notes due 2028 (the "Notes") of Gladstone Investment Corporation, a Delaware corporation (the "Registrant"), is incorporated by reference to the information set forth under the caption "Description of the Notes" in the prospectus supplement dated August 11, 2021 and filed pursuant to Rule 424(b) under the Securities Act of 1933, as amended, in the form in which it was filed with the Securities and Exchange Commission on August 12, 2021. The prospectus supplement supplements the prospectus contained in the Registrant's registration statement on Form N-2 (File No. 333-232124), which was initially filed with the Securities and Exchange Commission on June 14, 2019 and became effective on July 24, 2019. The Notes have been approved for listing on the Nasdaq Global Select Market under the symbol "GAINZ."

Item 2. Exhibits.

Pursuant to the Instructions as to exhibits for registration statements on Form8-A, the documents listed below are filed as exhibits to this Registration Statement:

Exhibit Number	<u>Description</u>
3.1	Amended and Restated Certificate of Incorporation, incorporated by reference to Exhibit a.2 to Pre-Effective Amendment No. 1 to the Registration Statement on Form N-2 (File No. 333-123699), filed May 13, 2005.
3.1.a	Certificate of Designation of 6.375% Series E Cumulative Term Preferred Stock Due 2025 of Gladstone Investment Corporation, incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K (File No. 814-00704), filed August 16, 2018.
3.1.b	Certificate of Increase of Shares Designated as 6.375% Series E Cumulative Term Preferred Stock due 2025 of Gladstone Investment Corporation incorporated by reference to Exhibit 3.1 to the Current Report on Form 8-K (File No. 814-00704), filed May 21, 2020.
3.2	Second Amended and Restated Bylaws, incorporated by reference to Exhibit 3.1 to the Current Report onForm 8-K (File No. 814-00704), filed May 15, 2020.
4.1	Specimen Stock Certificate, incorporated by reference to Exhibit 99.d toPre-Effective Amendment No. 3 to the Registration Statement on Form N-2 (File No. 333-123699), filed June 21, 2005.
4.2	Specimen 6.375% Series E Cumulative Term Preferred Stock Certificate incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 814-00704), filed August 16, 2018.
4.3	Indenture, dated as of May 22, 2020, between Gladstone Investment Corporation and UMB Bank, National Association, as trustee incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 814-00704), filed May 22, 2020.
4.4	Second Supplemental Indenture, dated as of March 2, 2021, relating to the 5.00% Notes due 2026, between Gladstone Investment Corporation and UMB Bank, National Association, as trustee incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 814-00704), filed March 2, 2021.
4.5	Form of Global Note with respect to the 5.00% Notes due 2026, incorporated by reference to Exhibit 4.4 hereto.
4.6	Third Supplemental Indenture, dated as of August 18, 2021, relating to the 4.875% Notes due 2028, between Gladstone Investment Corporation and UMB Bank, National Association, as trustee incorporated by reference to Exhibit 4.1 to the Current Report on Form 8-K (File No. 814-00704), filed August 18, 2021.
4.7	Form of Global Note with respect to the 4.875% Notes due 2028, incorporated by reference to Exhibit 4.6 hereto.

SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

Date: August 18, 2021

GLADSTONE INVESTMENT CORPORATION

By: /s/ David Gladstone

Name: David Gladstone

Title: Chairman of the Board and Chief Executive Officer