UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 14A

(RULE 14a-101)

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No. 1)

Filed by the Registrant \boxtimes

Filed by a Party other than the Registrant \Box

Check the appropriate box:

- Preliminary Proxy Statement
- □ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
- Definitive Proxy Statement
- Definitive Additional Materials
- □ Soliciting Material Pursuant to §240.14a-12

Sixth Street Specialty Lending, Inc.

(Name of Registrant as Specified in Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

 \boxtimes No fee required.

- \Box Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.
 - (1) Title of each class of securities to which transaction applies:
 - (2) Aggregate number of securities to which transaction applies:
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 - (4) Proposed maximum aggregate value of transaction:

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□ Fee paid previously with preliminary materials.

Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.

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- (4) Date Filed:

AMENDMENT NO. 1 TO THE PROXY STATEMENT DATED APRIL 13, 2021 FOR THE SPECIAL MEETING OF STOCKHOLDERS TO BE HELD ON MAY 26, 2021

EXPLANATORY NOTE

This Amendment No. 1 to Schedule 14A ("Amendment No. 1") is being filed to amend Sixth Street Specialty Lending, Inc.'s definitive proxy statement for its Special Meeting of Shareholders (the "Meeting"), which was filed with the Securities and Exchange Commission on April 13, 2021 (the "Proxy Statement"), in order to correct an error to the amount of shares outstanding included in the Proxy Statement. All other items of the Proxy Statement are incorporated herein by reference without changes.

Except as specifically discussed in this Explanatory Note, this Amendment No. 1 does not otherwise modify or update any other disclosures presented in the Proxy Statement. In addition, this Amendment No. 1 does not reflect events occurring after the date of the Proxy Statement or modify or update disclosures that may have been affected by subsequent events.

CHANGE TO THE PROXY STATEMENT

Each mention of the number of shares outstanding as of the record date in the Proxy Statement is amended and restated to read "71,969,998 shares." All other information in the "Security Ownership of Certain Beneficial Owners and Management," section of the Proxy Statement, including the number of shares of common stock beneficially owned and the percent of common stock beneficial owned included within the table therein, remain unchanged.

Important Notice Regarding to the Availability of Proxy Materials for the Meeting to be Held on May 26, 2021:

This change to the Proxy Statement in this Amendment No. 1 has been incorporated into the Notice of the Meeting and the Proxy Statement which are available on the internet at www.proxyvote.com. This material is first being distributed to stockholders on or about April 16, 2021, and should be read together with the Proxy Statement.