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): August 15, 2014 (August 12, 2014)

Fifth Street Finance Corp.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-33901

(Commission File Number)

26-1219283

(I.R.S. Employer Identification No.)

777 West Putnam Avenue, 3rd Floor Greenwich, CT 06830

(Address of principal executive offices and zip code)

Registrant's telephone number, including area code: (203) 681-3600

Former name or former address, if changed since last report

Theck the appropriate box below if the Form 8-K	k is intended to simultaneously satisfy	y the filing obligation of the re	gistrant under any of the following
provisions:			

[] Written communications pursuant to Rule 425 under the Securities Act (17 GFR 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))

Item 1.01. Entry into a Material Definitive Agreement.

On August 12, 2014, Fifth Street Finance Corp. entered into an incremental assumption agreement to increase the size of its syndicated revolving credit facility with certain lenders party thereto from time to time and ING Capital LLC, as administrative agent (the "ING facility"), by \$10 million. The size of the ING facility is now \$680 million, with an accordion feature allowing for potential future expansion up to \$800 million, and the facility includes 16 lenders. The final maturity of the facility remains August 6, 2018.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation Under an Off-Balance Sheet Arrangement of a Registrant.

The information provided in Item 1.01 of this Current Report on Form 8-K is incorporated by reference into this Item 2.03.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

Exhibit No. 99.1

Description

Press Release dated August 15, 2014

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 hereunto duly authorized.

Date: August 15, 2014 FIFTH STREET FINANCE CORP.

By: <u>/s/ David H. Harrison</u>
Name: David H. Harrison
Title: Chief Compliance Officer

Fifth Street Finance Corp. Expands Its Syndicated Bank Credit Facility to \$680 Million

GREENWICH, CT, August 15, 2014 -- Fifth Street Finance Corp. (NASDAQ:FSC) ("FSC") today announced an incremental commitment from an existing lender to its syndicated bank credit facility led by ING Capital LLC. As a result, the committed facility size increased by \$10 million to \$680 million. The facility includes 16 lenders with an accordion feature allowing for potential future expansion up to \$800 million. The final maturity of the facility remains August 6, 2018.

"We continue to grow the size of our syndicated credit facility, which provides us with flexible capital to provide custom-tailored financing solutions by partnering with private equity sponsors, including the ability to commit to larger transactions up to \$250 million," said Leonard M. Tannenbaum, FSC's Chief Executive Officer, adding, "The diverse group of lenders in our syndicated credit facility includes leading investment banks, commercial banks and regional banks, and is an important component of our low-cost capital structure."

About Fifth Street Finance Corp.

Fifth Street Finance Corp. is a leading specialty finance company that provides custom-tailored financing solutions to mid-sized companies, primarily in connection with investments by private equity sponsors. The company originates and invests in one-stop financings, first lien, second lien, mezzanine debt and equity co-investments. FSC's investment objective is to maximize its portfolio's total return by generating current income from its debt investments and capital appreciation from its equity investments. The company has elected to be regulated as a business development company and is externally managed by Fifth Street Management LLC, an SEC-registered investment adviser and leading alternative asset manager with \$5 billion in assets under management. With a track record of more than 16 years, Fifth Street's nationally recognized platform has the ability to hold loans up to \$150 million, commit up to \$250 million and structure and syndicate transactions up to \$500 million. Fifth Street received the 2014 ACG New York Champion's Award for "Senior Lender Firm of the Year" and was named both 2013 "Lender Firm of the Year" by The M&A Advisor and "Lender of the Year" by Mergers & Acquisitions. FSC's website can be found at fsc.fifthstreetfinance.com.

About ING Capital LLC

ING Capital LLC is a financial services firm offering a full array of wholesale financial lending products and advisory services to its corporate and institutional clients. ING Capital is an indirect U.S. subsidiary of ING Bank NV, part of ING Group (NYSE: ING), a global financial institution of Dutch origin. The purpose of ING Bank is empowering people to stay a step ahead in life and in business. The Investment Industry Finance (IIF) group at ING Capital offers a broad range of structured finance solutions to its clients active in the Investment Industry, including business development companies.

ING Bank's more than 52,000 employees offer retail and commercial financial products and services to customers in over 40 countries.

Sustainability forms an integral part of ING's corporate strategy, which is evidenced by ING shares being included in the Dow Jones Sustainability Index (Europe and World) and the FTS4Good Index.

Forward-Looking Statements

This press release may contain certain forward-looking statements, including statements with regard to the future performance of the company. Words such as "believes," "expects," "estimates," "projects," "anticipates," and "future" or similar expressions are intended to identify forward-looking statements. These forward-looking statements are subject to the inherent uncertainties in predicting future results and conditions. Certain factors could cause actual results to differ materially from those projected in these forward-looking statements, and these factors are identified from time to time in the company's filings with the Securities and Exchange Commission. The company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

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