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: September 04, 2012 (Date of earliest event reported)

PennantPark Floating Rate Capital Ltd. (Exact name of registrant as specified in its charter)

Maryland

(State or other jurisdiction of incorporation) 814-00891 (Commission File Number) 27-3794690 (IRS Employer Identification Number)

10022

(Zip Code)

590 Madison Avenue, 15th Floor, New York, NY

(Address of principal executive offices)

212-905-1000

(Registrant's telephone number, including area code)

Not Applicable

(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:

o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01. Regulation FD Disclosure

On September 4, 2012, PennantPark Floating Rate Capital Ltd. issued a press release announcing its monthly distribution. A copy of the press release is furnished as Exhibit 99.1 to this Form 8-K.

The information in this Current Report on Form 8-K, including Exhibit 99.1 furnished herewith, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of such section. The information in this Current Report on Form 8-K shall not be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act except as shall be expressly set forth by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits

(a) Financial statements:

None

- (b) Pro forma financial information: None
- (c) Shell company transactions: None
 (d) Exhibits

99.1 Press Release of PennantPark Floating Rate Capital Ltd. dated September 04, 2012

SIGNATURE

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.

Dated: September 04, 2012

PENNANTPARK FLOATING RATE CAPITAL LTD.

By: <u>/s/ Aviv Efrat</u> Aviv Efrat *Chief Financial Officer and Treasurer*

Exhibit Index

<u>Exhibit No.</u>

99.1

<u>Description</u> Press Release of PennantPark Floating Rate Capital Ltd. dated September 04, 2012

PennantPark Floating Rate Capital Ltd. Announces Its Monthly Distribution of \$0.08 per Share

NEW YORK, NY -- (Marketwire - September 04, 2012) - PennantPark Floating Rate Capital Ltd. (the "Company") (NASDAQ: PFLT) declares its monthly distribution for September 2012 of \$0.08 per share, payable on October 1, 2012 to stockholders of record as of September 20, 2012. Distributions are paid from taxable earnings and may include a return of capital and/or capital gains. The specific tax characteristics of the distributions will be reported to stockholders on Form 1099 after the end of the calendar year and in the Company's periodic report filed with the Securities and Exchange Commission.

ABOUT PENNANTPARK FLOATING RATE CAPITAL LTD.

PennantPark Floating Rate Capital Ltd. is a business development company which primarily invests in U.S. middle-market private companies in the form of floating rate senior secured loans. From time to time, the Company may also invest in mezzanine debt and equity investments. PennantPark Floating Rate Capital Ltd. is managed by PennantPark Investment Advisers, LLC.

FORWARD-LOOKING STATEMENTS

This press release may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. All statements other than statements of historical facts included in this press release are forward-looking statements and are not guarantees of future performance or results and involve a number of risks and uncertainties. Actual results may differ materially from those in the forward-looking statements as a result of a number of factors, including those described from time to time in filings with the Securities and Exchange Commission. The Company undertakes no duty to update any forward-looking statements speak only as of the date of this press release.

CONTACT: Aviv Efrat PennantPark Floating Rate Capital Ltd. (212) 905-1000 www.pennantpark.com