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): April 9, 2020

PennantPark Floating Rate Capital Ltd.
(Exact Name of Registrant as Specified in Charter)

Maryland
(State or Other Jurisdiction of Incorporation)

814-00891
(Commission File Number)

27-3794690
(I.R.S. Employer Identification Number)

590 Madison Avenue, 15th Floor, New York, NY 10022
(Address of Principal Executive Offices) (Zip Code)

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:

[   ] 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:

<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>
<tbody>
<tr>
<td>Common Stock, par value $0.001 per share</td>
<td>PFLT</td>
<td>The Nasdaq Stock Market LLC</td>
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</table>

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2). 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 April 9, 2020, PennantPark Floating Rate Capital Ltd. issued a press release announcing its scheduled earnings release for the second fiscal quarter ended March 31, 2020. A copy of the press release is furnished as Exhibit 99.1 to this report, pursuant to Item 7.01 and Regulation FD.

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, or 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 under the Exchange Act, except as shall be expressly set forth by specific reference in such filing.

Forward-Looking Statements

This Current Report on Form 8-K, including Exhibit 99.1 furnished herewith, 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 Current Report on Form 8-K 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. PennantPark Investment Corporation undertakes no duty to update any forward-looking statement made herein. You should not place undue influence on such forward-looking statements as such statements speak only as of the date on which they are made.

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 April 9, 2020
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.

PennantPark Floating Rate Capital Ltd.

Date: April 9, 2020

By: /s/ Aviv Efrat

Aviv Efrat
Chief Financial Officer & Treasurer
<table>
<thead>
<tr>
<th>Exhibit No.</th>
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</tr>
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<tbody>
<tr>
<td>99.1</td>
<td>Press Release of PennantPark Floating Rate Capital Ltd, dated April 9, 2020</td>
</tr>
</tbody>
</table>
PennantPark Floating Rate Capital Ltd. Schedules Earnings Release of Second Fiscal Quarter 2020 Results

NEW YORK, April 09, 2020 (GLOBE NEWSWIRE) -- PennantPark Floating Rate Capital Ltd. (the “Company”) (NASDAQ: PFLT) (TASE:PFLT) announced that it will report results for the second fiscal quarter ended March 31, 2020 on Monday, May 11, 2020 after the close of the financial markets.

The Company will also host a conference call at 10:00 a.m. (Eastern Time) on Tuesday, May 12, 2020 to discuss its financial results. All interested parties are welcome to participate. You can access the conference call by dialing toll-free (800) 289-0438 approximately 5-10 minutes prior to the call. International callers should dial (929) 477-0402. All callers should reference conference ID #1717710 or PennantPark Floating Rate Capital Ltd. An archived replay of the call will be available through May 26, 2020 by calling toll-free (888) 203-1112. International callers please dial (719) 457-0820. For all phone replays, please reference conference ID #1717710.

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.

ABOUT PENNANTPARK INVESTMENT ADVISERS, LLC

PennantPark Investment Advisers, LLC is a leading middle market credit platform, which has $3.8 billion of assets under management. Since its inception in 2007, PennantPark Investment Advisers, LLC has provided investors access to middle market credit by offering private equity firms and their portfolio companies as well as other middle-market borrowers a comprehensive range of creative and flexible financing solutions. PennantPark Investment Advisers, LLC is headquartered in New York and has offices in Chicago, Houston and Los Angeles.

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. PennantPark Floating Rate Capital Ltd. undertakes no duty to update any forward-looking statement made herein. You should not place undue influence on such forward-looking statements as such statements speak only as of the date on which they are made.

CONTACT:
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www.pennantpark.com