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: April 08, 2010 (Date of earliest event reported)

PennantPark Investment Corporation

(Exact name of registrant as specified in its charter)

Maryland

(State or other jurisdiction of incorporation)

814-00736

(Commission File Number)

20-8250744

(IRS Employer Identification Number)

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

(Address of principal executive offices)

10022 (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:

- 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 April 8, 2010, PennantPark Investment Corporation issued a press release announcing its scheduled earnings release for the second fiscal quarter ended March 31, 2010. A copy of the press release is furnished as Exhibit 99.1 to this report, pursuant to Item 7.01 and Regulation FD.

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 Investment Corporation dated April 08, 2010

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: April 08, 2010

PENNANTPARK INVESTMENT CORPORATION

By: /s/ Aviv Efrat

Aviv Efrat

Chief Financial Officer & Treasurer

Exhibit Index

Exhibit No.

99.1

Description

Press Release of PennantPark Investment Corporation dated April 08, 2010

PennantPark Investment Corporation Schedules Earnings Release of Second Quarter 2010 Results

NEW YORK, NY -- (Marketwire - April 08, 2010) - PennantPark Investment Corporation (the "Company") (NASDAQ: PNNT) announced today that it will report its second fiscal quarter ended March 31, 2010 results on Wednesday, May 5, 2010 after the close of the financial markets.

The Company will also host a conference call at 10:00 a.m. (Eastern Time) on Thursday, May 6, 2010 to discuss the quarterly results. All interested parties are welcome to participate. You can access the conference call by dialing (888) 695-7646 approximately 5-10 minutes prior to the call. International callers should dial (973) 409-9639. All callers should reference PennantPark Investment Corporation. An archived replay of the call will be available through May 20, 2010 by calling (800) 642-1687. International callers please dial (706) 645-9291. For all replays, please reference conference ID #67890959.

ABOUT PENNANTPARK INVESTMENT CORPORATION

PennantPark Investment Corporation is a business development company which principally invests in U.S. middle-market private companies in the form of mezzanine debt, senior secured loans and equity investments. From time to time, the Company may also invest in public companies whose securities are thinly traded or who have a market capitalization less than \$250 million. PennantPark Investment Corporation 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. Statements other than statements of historical facts included in this press release may constitute 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 statement made herein. All forward-looking statements speak only as of the date of this press release.

CONTACT: PennantPark Investment Corporation Aviv Efrat (212) 905-1000 www.pennantpark.com