
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

FORM 6 - K

**REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE
SECURITIES EXCHANGE ACT OF 1934**

For the month of May 2013

Commission File Number 001-33159

AERCAP HOLDINGS N.V.

(Translation of Registrant's Name into English)

Stationsplein 965, 1117 CE Schiphol Airport, The Netherlands, +31-20-655-9655

(Address of Principal Executive Office)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.
Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

Other Events

On May 6, 2013, AerCap Holdings N.V. announced that East Epoch Limited had agreed to become a new shareholder of AerDragon Aviation Partners Limited ("AerDragon"), AerCap Holdings N.V.'s operating lease joint venture that primarily serves the aviation markets in China and Asia. In addition China Aviation Supplies Holding Company will increase its investment in AerDragon. As a result of these investments and a previously announced capital increase, AerDragon's total share capital will be \$268 million.

Exhibits

99.1 AerCap Holdings N.V. Press Release

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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, thereunto duly authorized.

AERCAP HOLDINGS N.V.

By: /s/ Aengus Kelly

Name: _____

Title: Authorized Signatory

Date: May 6, 2013

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EXHIBIT INDEX

99.1 AerCap Holdings N.V. Press Release.

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PRESS RELEASE

AerDragon To Increase Share Capital to \$268 Million East Epoch Joins as New Shareholder

Amsterdam, The Netherlands; May 6, 2013 - AerCap Holdings N.V. ("AerCap," "the Company," NYSE: AER) announced today that East Epoch Limited ("East Epoch") has agreed to become a new shareholder of AerDragon Aviation Partners Limited ("AerDragon"), the Company's operating lease joint venture that primarily serves the aviation markets in China and Asia. East Epoch's main investor is Mr. Hsu Pu, who was the Chairman of the Board of Hsu Fu Chi International Group, best known for founding the largest confectionary company in China. China Aviation Supplies Holding Company (CAS), a founder of AerDragon, will simultaneously increase its investment in AerDragon. This is in addition to the previously announced capital increase agreed by CAS and the other founders of AerDragon, AerCap and Crédit Agricole CIB ("CACIB").

The new investments when completed will bring AerDragon's total share capital to \$268 million.

Aengus Kelly, Chief Executive of AerCap, said: "Partnering with East Epoch provides AerDragon with an attractive new source of capital. This transaction, together with the increased commitment from CAS, will lead to accelerated growth at AerDragon and will help the venture to expand its aircraft portfolio."

About AerDragon

AerDragon was established in 2006 by CAS, AerCap and CACIB. It currently has 18 aircraft on lease to eight airlines. The venture comprises AerDragon Aviation Partners, based in Shannon, Ireland and Dragon Aviation Leasing, based in Beijing, People's Republic of China.

About AerCap

AerCap is one of the world's leading aircraft leasing companies and has one of the youngest fleets in the industry. AerCap is a New York Stock Exchange-listed company (AER) and has its headquarters in the Netherlands with offices in Ireland, the United States, China, Singapore and the United Arab Emirates.

This press release may contain forward-looking statements that involve risks and uncertainties. In most cases, you can identify forward-looking statements by terminology such as "may", "should", "expects", "plans", "anticipates", "believes", "estimates", "predicts", "potential" or "continue" or the negative of such terms or similar terminology. Such forward-looking statements are not guarantees of future performance and involve significant assumptions, risks and uncertainties, and actual results may differ materially from those in the forward-looking statements.

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