
**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 July 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 July 12, 2013, AerCap Holdings N.V. released a summary of its completed transactions during the second quarter of 2013. This information is attached hereto as Exhibit 99.1.

This Form 6-K is incorporated by reference into the Company's Form F-3 Registration Statement File No. 333-177659 and Form S-8 Registration Statements File Nos. 333-180323, 333-154416 and 333-165839, and related Prospectuses, as such Registration Statements and Prospectuses may be amended from time to time.

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: Aengus Kelly
Title: Authorized Signatory

Date: July 12, 2013

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EXHIBIT INDEX

99.1 AerCap Holdings N.V. Press Release.

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PRESS RELEASE

AerCap Holdings N.V. Announces Transactions for the Second Quarter 2013

Amsterdam, The Netherlands; July 12, 2013 - AerCap Holdings N.V. ("AerCap," "the Company," NYSE: AER) today announced the completion of 81 aircraft transactions during the second quarter 2013:

- Signed new lease agreements for 24 aircraft,
- Delivered 25 aircraft under contracted lease agreements,
- Purchased 17 new aircraft,
- Closed the sale of 15 aircraft, and
- Signed financing transactions for \$1.5 billion.

Transaction Overview	Second Quarter 2013			Year to Date 2013		
	Owned	Managed	Total	Owned	Managed	Total
Lease Agreements						
<i>Contracts</i>	22	2	24	32	2	34
Deliveries						
<i>Closed</i>	23	2	25	32	2	34
Purchases						
<i>Closed</i>	17	—	17	26	—	26
<i>Contract Signed, to be Delivered</i>	—	—	—	—	—	—
Sales						
<i>Aircraft - Closed</i>	8	7	15	11	7	18
<i>Aircraft - Contract Signed, to be Delivered</i>	—	2	2	—	2	2

Lease Activities: Contracts Signed for 24 Aircraft — 25 Aircraft Delivered

New Lease Agreements

AerCap signed new lease agreements for 24 aircraft in the second quarter 2013, including seven new Boeing 737-800s, ten Airbus A330-200s, five Airbus A320-200s, one Boeing 737-800 and one Boeing 747-400SF.

In addition to the new lease agreements signed during the second quarter, AerCap signed letters of intent or agreed terms for the lease of a further three aircraft, including one from its managed portfolio. The average term of lease agreements and letters of intent for new aircraft signed during the past 12 months was 166 months. The average term of lease agreements and letters of intent for used aircraft in that period was 58 months.

Deliveries

AerCap completed 25 deliveries under contracted lease agreements in the second quarter, including seven new Boeing 737-800s, ten Airbus A330-200s, one Airbus A319-100, five Airbus A320-200s, one Airbus A330-300 and one Boeing 737-700.

Purchase Activities: Purchases Closed for 17 Aircraft

AerCap purchased seven new Boeing 737-800 aircraft and entered into a purchase and leaseback arrangement with LATAM Airlines to finance 25 widebody aircraft, ten of which were acquired during the second quarter.

Sales Activities: 15 Aircraft Sold

During the second quarter, AerCap sold its interest in eight Boeing 737-800s from its owned portfolio. AerCap will continue to manage these aircraft and retain an ownership position. AerCap also sold three Boeing 737-300s, three Boeing 737-400s and one Boeing 767-300ER from its managed portfolio.

Debt Facilities: \$1.5 Billion Completed During the Second Quarter

In the second quarter, AerCap closed financing transactions for approximately \$1.5 billion including the amendment and upsized of its revolving warehouse facility.

Portfolio Summary

As of June 30, 2013, AerCap's portfolio consisted of 368 aircraft that were either owned, managed, or under contract to purchase (including five options). The average age of the owned fleet as of June 30, 2013 is 5.3 years and the average remaining contracted lease term is 6.6 years.

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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