

AerCap Holdings N.V.
Form 6-K
February 05, 2009

FORM 6 - K
SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

**Report of Foreign Private Issuer
Pursuant to Rule 13a - 16 or 15d - 16 under
the Securities Exchange Act of 1934**

For the month of **February 2009**

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):

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Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Act of 1934.

Yes No

If Yes is marked, indicated below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82 N/A

Other Events

On February 5, 2009, AerCap Holdings N.V. announced that its subsidiary, AeroTurbine Inc., Miami, and Aveos, an aviation maintenance company, have entered into a five-year lease agreement whereby AeroTurbine will supply Aveos with certain aviation components.

Exhibits

99.1 AerCap Holdings N.V. Press Release

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/ Klaus Heinemann
Name: Klaus Heinemann
Title: Authorized Signatory

Date: February 5, 2009

EXHIBIT INDEX

99.1 AerCap Holdings N.V. Press Release.