

AerCap Holdings N.V.  
Form 6-K/A  
February 29, 2012

**FORM 6 K/A**

**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 2012**

**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  x

Form 40-F  o

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):  o

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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) ):

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

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**EXPLANATORY NOTE**

This report on Form 6-K/A (this Amendment) filed by AerCap Holdings N.V. (the Company) amends the Company's report on Form 6-K filed with U.S. Securities and Exchange Commission (the Commission) on February 22, 2012 solely to provide that the Form 6-K filed on February 22, 2012, in its entirety, is not incorporated by reference into the Company's Form F-3 Registration Statement File No. 333-155194 and Form S-8 Registration Statements File Nos. 333-154416 and 333-165839, and related Prospectuses, as such Registration Statements and Prospectuses may be amended from time to time. Consequently, the second sentence under the heading Other Events in the Form 6-K filed on February 22, 2012 is deleted in its entirety.

Other than the deletion of the incorporation by reference, no part of the Form 6-K filed on February 22, 2012 is being amended.

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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: February 29, 2012