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 July 2011

its behalf by the undersigned, thereunto duly authorized.

Commission File Number 001-33159

AERCAP HOLDINGS N.V.

(Translation of Registrant's Name into English)

		ol Airport, The Netherlands, +31-20-655-9655 Principal Executive Office)
	Indicate by check mark whether the registrant files	s or will file annual reports under cover of Form 20-F or Form 40-F.
	Form 20-F ⊠	Form 40-F □
(1): 🗆	Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)	
attached ar	Note: Regulation S-T Rule 101(b)(1) only permits natural report to security holders.	s the submission in paper of a Form 6-K if submitted solely to provide an
(7)): 🗆	Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)	
the inform	Indicate by check mark whether the registrant by fation to the Commission pursuant to Rule 12g3-2(b)	furnishing the information contained in this form is also thereby furnishing under the Securities Act of 1934.
	Yes	No 🗵
	If "Yes" is marked, indicated below the file number	er assigned to the registrant in connection with Rule 12g3-2(b): 82 — N/A
Oth	er Events	
On June 30		s acquired the right to provide lease and aircraft related services to the
This Form Registratio	6-K is incorporated by reference into the Company'	s Form F-3 Registration Statement File No. 333-155194 and Form S-8 Q, and related Prospectuses, as such Registration Statements and
Exh	ibits	
99.1	AerCap Holdings N.V. Press Release	
		2
	\$	SIGNATURE
	Pursuant to the requirements of the Securities Excha	ange Act of 1934, the registrant has duly caused this report to be signed on

AERCAP HOLDINGS N.V.

By: /s/ Aengus Kelly Name:

Aengus Kelly Authorized Signatory Title:

Date: July 1, 2011

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EXHIBIT INDEX

AerCap Holdings N.V. Press Release. 99.1

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PRESS RELEASE

AerCap Becomes Servicer of Genesis Aircraft Portfolio

Amsterdam, The Netherlands; June 30, 2011 — AerCap Holdings N.V. ("AerCap", NYSE: AER) today announced that it has acquired the right to provide lease and aircraft related services to the portfolio of aircraft it acquired following its amalgamation with Genesis Lease Limited in 2010. AerCap, through its Irish subsidiary, AerCap Ireland Limited, has replaced GE Capital Aviation Services Limited ("GECAS") as servicer to the aircraft portfolio.

AerCap's CFO Keith Helming commented: "We are very pleased to have concluded this handover with GECAS. Having the ability to directly manage the aircraft and lessees was important to maximising the overall benefits of the Genesis transaction".

About AerCap

AerCap is the world's leading independent aircraft leasing company. AerCap also provides engine leasing, aircraft management services and performs aircraft maintenance, repair and overhaul services and aircraft disassemblies. AerCap is headquartered in The Netherlands and has offices in Ireland, the United States, Singapore, China, the United Arab Emirates and the United Kingdom.

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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