AerCap Holdings N.V. Form 4 February 19, 2015

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box

Form 5 obligations may continue. See Instruction

1. Name and Address of Reporting Person *

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

Helming Keith A Issuer Symbol AerCap Holdings N.V. [AER] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) Director 10% Owner X_ Officer (give title Other (specify AERCAP HOUSE, 02/16/2015 below) below) STATIONSPLEIN 965 Chief Financial Officer

2. Issuer Name and Ticker or Trading

(Street) 4. If Amendment, Date Original Filed(Month/Day/Year)

(Zip)

Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person

6. Individual or Joint/Group Filing(Check

5. Relationship of Reporting Person(s) to

SCHIPHOL, P7 1117CE

(State)

(City) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities Acquired 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction(A) or Disposed of Securities Form: Direct Indirect (Instr. 3) Code (D) Beneficially (D) or Beneficial Indirect (I) Ownership (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned Following (Instr. 4) (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Amount (D) Price Ordinary 02/17/2015 Α 26,217 Α \$0 345,191 D Shares (1)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	(Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transacti Code (Instr. 8)	tiorDerivative Securities) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Expiration Date (Month/Day/Year)		Underlying S (Instr. 3 and	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Unit	<u>(2)</u>	02/16/2015		C		43,976	02/16/2015	02/16/2015	Ordinary Shares	43,976

Reporting Owners

Reporting Owner Name / Address Relationships

3. Transaction Date 3A. Deemed

Director 10% Owner Officer Other

Helming Keith A AERCAP HOUSE, STATIONSPLEIN 965 SCHIPHOL, P7 1117CE

Chief Financial Officer

5. Number of 6. Date Exercisable and

7. Title and Amount of

Signatures

1. Title of

/s/ Keith A. 02/19/2015 Helming

**Signature of
Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Date

- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) This form is filed voluntarily. As a foreign private issuer, AerCap Holdings N.V. is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- Each Restricted Stock Unit ("RSU") listed in Table II vested and converted into Ordinary Shares on a 1-to-1 basis. Some of the Ordinary (2) Shares that were issued are being withheld by AerCap Holdings N.V. to pay wage taxes payable by K. Helming in connection with the vesting of the RSUs.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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