Helming Keith A Form 4 May 31, 2013

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL

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Expires:

Check this box if no longer subject to Section 16. Form 4 or Form 5

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Helming Keith A	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer		
(Last) (First) (Middle)	AerCap Holdings N.V. [AER] 3. Date of Earliest Transaction	(Check all applicable)		
AERCAP HOUSE, STATIONSPLEIN 965	(Month/Day/Year) 05/31/2013	Director 10% Owner Symbol Owner Officer (give title Other (specify below) Chief Financial Officer		
(Street)	4. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person		
SCHIPHOL AIRPORT, P7 1117CE		Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tal	ole I - Non-l	Derivative Securities Acq	uired, Disposed of	f, or Beneficial	ly Owned
1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities Acquired	5. Amount of	6. Ownership	7. Nature o
Security	(Month/Day/Year)	Execution Date, if	Transacti	on(A) or Disposed of (D)	Securities	Form: Direct	Indirect
(Instr. 3)		any	Code	(Instr. 3, 4 and 5)	Beneficially	(D) or	Beneficial

(Month/Day/Year) (Instr. 8) Owned Indirect (I) Following (Instr. 4) Reported (A) Transaction(s) or (Instr. 3 and 4) Code V Amount (D) Price Ordinary $A^{(1)}$ 05/31/2013 109,834 A \$0 243,461 D Shares

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

of

Ownership

(Instr. 4)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	Date Exerci	sable and	7. Title and	Amount of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	orDerivative	Expiration Dat	te	Underlying	Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Y	(ear)	(Instr. 3 and	4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A) or				
	Derivative				Disposed of (D)				
	Security				(Instr. 3, 4, and				
					5)				
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amoun Number Shares
Restricted Stock Unit	<u>(2)</u>	05/31/2013		C(2)	200,000	05/31/2013	05/31/2013	Ordinary Shares	200,0

Reporting Owners

Reporting Owner Name / Address

Director 10% Owner Officer Other

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

Chief Financial Officer

Signatures

/s/ Keith Helming 05/31/2013

**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 has converted on a 1-for-1 basis into ordinary shares of the issuer upon vesting. 90,166 ordinary shares are

 (2) being withhled by AerCap Holdings N.V. to pay wage taxes payable by K. Helming in connection with the vesting of the Restricted Stock Units.

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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