longer subject to

Form 5 obligations

may continue. See

Instruction 1(b).

Check this box if no Section 16. Form 4 or

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

OMB APPROVAL					
OMB Number:	3235-0287				
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Typ	e Responses	s)											
1. Name and Address of Reporting Person * Helming Keith A				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
A ED CAD MONICE CEATION CONTROL ED LOCE			37.065	3. Date of Earliest Transaction (Month/Day/Year) 04/01/2015				X Officer (give title below) Other (specify below) Chief Financial Officer					
SCHIPHO	DL, P7 111	(Street) 7CE	4	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 _ Form filed by More than One Reporting Person					
(City)	(State)	(Zip)		Table I - N	on-Dei	ivative Securities	s Acqu	ired, Disposed	l of, or Ben	eficially Own	ed	
1.Title of So (Instr. 3)	ecurity	I	Oate Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Y	(Instr. 8)		4. Securities Acq (A) or Disposed of (Instr. 3, 4 and 5) Amount (A) or (D)	of (D)	5. Amount of Owned Follow Transaction(s) (Instr. 3 and 4	ving Report	ed OFO	wnership of Be irect (D) Ov Indirect (In	eneficial wnership
Reminder: I	Report on a s	eparate line for each	Table II - I	Derivative Seco	ırities Acqui	Pers conta form	ectly. ons who respondined in this for displays a curresposed of, or Bendonvertible secur	m are ently eficiall	not required valid OMB co	to respo	nd unless th		74 (9-02)
1. Title of	2.	3. Transaction	3A. Deemed				Exercisable and		le and	8. Price of	9. Number of	10.	11. Natur
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, i any (Month/Day/Year	Code (Instr. 8)	-		tion Date n/Day/Year)	Unde Secur	rlying	(Instr. 5)	Derivative Securities Beneficially Owned Following Reported	Ownership Form of Derivative Security: Direct (D) or Indirect	Beneficia

Amount

Number

Shares

23,099

\$0

23,099

D

Expiration

(3)

Date

Exercisable

05/31/2017

Title

Ordinary

Shares

Reporting Owners

<u>(1)</u>

04/01/2015

Donastina Ossara Nassa / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Helming Keith A AERCAP HOUSE, STATIONSPLEIN 965 SCHIPHOL, P7 1117CE			Chief Financial Officer			

Code

<u>J(2)</u>

(A) (D)

23,099

Signatures

Restricted

Stock

Units

/s/ Keith A. Helming	04/01/2015
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Each Restricted Stock Unit ("RSU") represents a right to receive, upon settlement, either (i) a number of Ordinary Shares equal to the number of vested RSUs that become payable (1) upon the applicable payment date; (ii) the cash equivalent of such number of Ordinary Shares; or (iii) a combination of items (i) and (ii). This form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- (2) Grant of Restricted Stock Units.
- (3) The RSUs will vest on 5/31/2017.

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.