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

OMB APPR	ROVAL
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longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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 Ty	pe Response	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					
(Last) (First) (Middle) AERCAP HOUSE, STATIONSPLEIN 965					3. Date of Earliest Transaction (Month/Day/Year) 02/27/2015							X Office	X Officer (give title below) Other (specify below) Chief Financial Officer				
(Street)				4.	4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Form fil	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person				
SCHIPHOL, P7 1117CE											Form file						
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned													
1.Title of Security (Instr. 3)		2. Transactio Date (Month/Day/	Year) Ex	2A. Deemed Execution Date, r) any (Month/Day/Ye		r) Code (Instr. 8)		4. Securities Acquir (A) or Disposed of ((Instr. 3, 4 and 5) (A) or Amount (D) Pri		(D) Beneficia Reported	D) Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Ordinary	Shares (1)		02/27/2015				D	V	26,217		\$ 44.	318 974			D		
			Table					the	tained i form di	n this splay of, or	forms a cu	to the collenare not requirently valid	uired to re	spond unl	ess	CC 1474 (9- 02)	
1. Title of 2. Derivative Convers Security (Instr. 3) Price of Derivati Security		3. Transaction Date (Month/Day/ [^]	Year) Execution	emed ion Date,	if Transaction Code rr) (Instr. 8)		5. Numb	er 6. I and ve (Moss 1	6. Date Exercisal and Expiration D (Month/Day/Yea		e te .	Amount of Underlying Securities (Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)	
					Code	V	(A) (I		e ercisable	Expir Date	ation ,	Amount or Number of Shares					
Repor	ting O	wners															
Раг	orting Owr	er Name / Ad	ldress		Relationshi												
Reporting Owner Name / Address Dire Helming Keith A AERCAP HOUSE, STATIONSPLEIN 965		Director	r 10% Ow	ner	Officer	Finon	oiol Off	ioor	Other								

Signatures

SCHIPHOL, P7 1117CE

/s/ Keith A. Helming	03/03/2015
**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).
- (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.

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.

Chief Financial Officer