FORM 4

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

OMB APPRO	VAL				
OMB Number:	3235-0287				
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

(Print or Type Responses)

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

Name and Address of Reporting Person * Korteweg Pieter				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) (First) (Middle) AERCAP HOUSE, STATIONSPLEIN 965				3. Date of Earliest Transaction (Month/Day/Year) 12/31/2014									ve title below)	Oth	er (specify below	v)
(Street) SCHIPHOL, P7 1117CE				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_	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 - Non-Derivative Securities Acqui							s Acquired	ired, Disposed of, or Beneficially Owned				
1.Title of Se (Instr. 3)	curity	I	Oate Month/Day/Year)	2A. Deemo Execution any (Month/Da	Date	e, if Co (In	Transode nstr. 8	(A) (In:	Securiti) or Dis str. 3, 4	sposed	of (D) Ow Tra		wing Repor]	Ownership o	Seneficial Ownership
			Table II - D					containe form dis	ed in the plays sed of, o	his for a curr or Ben	rm are not rently vali eficially O	t require d OMB o	n of inforr d to respo control nui	nd unless t		174 (9-02)
1. Title of Derivative Security (Instr. 3) A Deemed Execution Date (Month/Day/Year)		tion	5. Number of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e and	7. Title an Amount o Underlyin Securities (Instr. 3 ar	f g and 4)	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Form of Derivative Security: Direct (D) or Indirect	(Instr. 4)			
				Code	v	(A)	(D)	Date Exercisable		iration e	Title	or Number of Shares				
Restricted Stock Units	(1)	12/31/2014		<u>J(2)</u>		1,559)	01/01/201	.8	(3)	Ordinary Shares	1,559	\$ 0	1,559	D	

Reporting Owners

D (O N /411	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Korteweg Pieter AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	X					

Signatures

/s/ Pieter Korteweg	01/06/2015
**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 1/1/2018.

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.

