FORM 4

may continue. See

Instruction 1(b).

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

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

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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)															
Name and Address of Reporting Person * Kelly Aengus				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) (Middle) AERCAP HOUSE, STATIONSPLEIN 965				3. Date of Earliest Transaction (Month/Day/Year) 04/01/2015								X Officer (give title below) Other (specify below) Chief Executive Officer					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_ F	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 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqui						uired,	ired, Disposed of, or Beneficially Owned						
1.Title of Security (Instr. 3)		I	Date (Month/Day/Year)			(Instr. 8)		(A) or Disposed o		d of (D	Own Tran	ned Following Reported insaction(s)		ed C	Ownership o Form: B	eneficial	
				(Month/Day/Yea	ear)	Code	V	Amou	(A) o			r. 3 and 4)	or (I)	Indirect (In	Ownership (nstr. 4)	
Reminder: R	Report on a se	eparate line for eacl	h class of securities	s benefic	ially ov	vned	directly	or indi	rectly.								
								cont	ained	n this f	orm ar	re not	required	of inform to respon ontrol num	nd unless th		174 (9-02)
			Table II - 1							of, or Be			ned				
1. Title of	2.	3. Transaction	3A. Deemed	4.	ĺ	5. Nu	ımber	6. Dat	e Exerc	isable and	d 7. T	itle and	i	8. Price of	9. Number o	10.	11. Natu
Derivative	Conversion	Date	Execution Date,	if Trans	action	of		Expira	tion Da	te	Am	ount of	•	Derivative	Derivative	Ownershi	p of Indire
Security		(Month/Day/Year)		Code			vative	(Mont	h/Day/Y	(ear)		derlying			Securities	Form of	Beneficia
(Instr. 3)	Price of		(Month/Day/Yea	r) (Instr			rities					urities		(Instr. 5)	Beneficially		Ownersh
	Derivative Security					Acqu (A) o					(Ins	tr. 3 an	d 4)		Owned Following	Security: Direct (D	(Instr. 4)
	Security						osed of								Reported	or Indirec	
						(D)	0500 01								Transaction(
							r. 3, 4,								(Instr. 4)	(Instr. 4)	
						and 5	5)										
													Amount				

Expiration

(3)

Exercisable

02/17/2018

(D)

(A)

32,859

Code

<u>J(2)</u>

Number

Shares

32,859

\$0

32,859

D

Ordinary

Shares

Reporting Owners

<u>(1)</u>

04/01/2015

Restricted

Stock

Units

Demonstructure Occurrent Name / Address	Relationships							
Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
Kelly Aengus AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	X		Chief Executive Officer					

Signatures

/s/ Aengus Kelly	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 2/17/2018.

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.