## FORM 4

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
nours per response	e 0.5					

Check this box if no 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 Typ	e Responses	)													
1. Name and Address of Reporting Person *- Kelly Aengus				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]						5. R	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) 03/31/2014						X	X Officer (give title below) Other (specify below)  Chief Executive Officer				
(Street)			4	4. If Amendment, Date Original Filed(Month/Day/Year)					_X_1	6. Individual or Joint/Group Filing(Check Applicable Line)  X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
SCHIPHO	L AIRPOF	RT, P7 1117CE									form filed by	More than One	Reporting Person		
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1.Title of Se (Instr. 3)	ecurity	I	Date (Month/Day/Year)	2A. Deem Execution any (Month/D	Dat	re, if Cod (Ins		(A) o	(A) or	of (D) Own Tran			ed OFO	wnership of Be irect (D) Ov Indirect (In	eneficial wnership
								form displ	in this for ays a curr	m are not ently valid eficially Ov	required d OMB c	d to respo	nd unless th		74 (9-02)
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year	3A. Deemed Execution Date, i	4. Transac Code	tion	5. Numb	ve es d	Expiration Date (Month/Day/Year) Ame Und Sect (Inst		7. Title an Amount o Underlyin Securities (Instr. 3 ar	f g	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	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Unit	<u>(1)</u>	03/31/2014		J(2)		22,575		02/13/2017	(3)	Ordinary Shares	22,575	\$ 0	22,575	D	

### **Reporting Owners**

P ( 0 N (41)	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Kelly Aengus AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE			Chief Executive Officer			

#### **Signatures**

/s/ Aengus Kelly	03/31/2014
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) Each Restricted Stock Unit ("RSU") represents a right to receive, upon settlement, either (i) a number of Shares equal to the number of vested RSUs that become payable upon the applicable payment date; (ii) the cash equivalent of such number of Shares; or (iii) a combination of items (i) and (ii), with the method of payment determined by AerCap.
- (2) Grant of RSUs pursuant to AerCap Holdings N.V. 2006 Equity Incentive Plan. This form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- (3) The RSUs will vest on 02/13/2017.

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.