FORM 4	4
--------	---

Check this box if no
longer subject to
Section 16. Form 4 or
Form 5 obligations
may continue. See
Instruction 1(b).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

#### 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 of Type Responses)												
<ol> <li>Name and Address of Rep Kelly Aengus</li> </ol>	2. Issuer Name <b>and</b> Ticker or Trading Symbol AerCap Holdings N.V. [AER]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
AERCAP HOUSE, STA	· ·	(Middle) SPLEIN 965	3. Date of Earliest Transaction (Month/Day/Year) 11/23/2011					X         Officer (give title below)         Other (specify below)           Chief Executive Officer				
(Stra SCHIPHOL AIRPORT,		7CE	4. If Amendment, Date Original Filed(Month/Day/Year)					ır)	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) (Sta	ite)	(Zip)	Tab	le I - Non-	Deri	vative Se	ecuritie	s Acqui	ired, Disposed of, or Beneficially Owned			
1. Title of Security (Instr. 3)		Date (Month/Day/Year)	Execution Date, if	Code (Instr. 8)		(A) or Disposed of (D)		l of (D) 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership	
Ordinary Shares		11/23/2011		յ <u>(1)</u>		1,000	А	\$ 9.745	263,791	D		
Ordinary Shares		11/25/2011		յ <u>(1)</u>		500	А	\$ 9.58	264,291	D		
Ordinary Shares		11/25/2011		<u>ј(1)</u>		500	А	\$ 9.618	264,791	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information SEC 1contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

( <i>e.g.</i> , puts, calls, warrants, options, convertible securities)															
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.	Numb	er 6	. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	ı of		aı	nd Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	De	rivati	ve (l	Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Se	curitie	es			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				Ac	quired	d			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security				(A	) or				4)			Following	Direct (D)	
					Di	sposed	d						Reported	or Indirect	
					of	(D)							Transaction(s)	(I)	
					(In	str. 3,							(Instr. 4)	(Instr. 4)	
					4,	and 5)	)								
											Amount				
							Б	<b>)</b> -4-	Emination		or				
								Date Exercisable	Expiration	Title	Number				
							Е	xercisable	Date		of				
				Code V	(A	A) (E	))				Shares				

### **Reporting Owners**

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

## Signatures

/s/ Aengus Kelly	11/30/2011
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 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.