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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden					
ours per response					

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 Type Responses)												
 Name and Address of Reporti 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) Director 10% Owner					
(Last) (First) AERCAP HOUSE, STATIO	(Middle) ONSPLEIN 965	3. Date of Earliest Transaction (Month/Day/Year) 11/05/2014			X Officer (give title below) Other (specify below) Chief Executive Officer							
(Street) SCHIPHOL, P7 1117CE		4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person							
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)	v	(A) or D	ities Acq Disposed of , 4 and 5) (A) or (D)	of (D)	Beneficia	nt of Securi ally Owned Transactio and 4)	Following n(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Ordinary Shares (1)	11/05/2014		S ⁽²⁾		75,000	D \$	4.9563	399,128	3		D	
Reminder: Report on a separate indirectly.	Table II -	Derivative Securit	ies Acquir	Per cor the	rsons whatained in form di	in this fo splays a of, or Be	orm ar a curre neficia	e not requently valid	uired to re I OMB cor	oformation espond unl ntrol number	ess	EC 1474 (9- 02)
1. Title of Derivative Conversion Date or Exercise (Instr. 3) Price of Derivative Security (Month/	3A. Deemed Execution I Day/Year) any	d 4. Date, if Transaction Code (/Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Da Ex	Date Exe d Expirati fonth/Day	rcisable ion Date y/Year)	7. T Am Und Sec (Ins 4)	Amount or Number of		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersl Form of Derivati Security Direct (I or Indire	Ownership (Instr. 4) ct
Reporting Owner	rs	Code V	(A) (D)					Shares				

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

Signatures

/s/ Aengus Kelly	11/05/2014
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) 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.
- (2) The proceeds from the sale of the 75,000 ordinary shares that are the subject of this filling will be used for estate planning purposes.

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 nu	mber.