FORM 4

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

OMB APPROVAL						
DMB Number:	3235-0287					
Estimated average burden						
ours per respon	se 0.5					

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

rillit of Ty	pe Response	(8)																
Name and Address of Reporting Person * Kelly Aengus				2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]							nbol	5	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) 08/19/2015								X Officer (give title below) Other (specify below) Chief Executive Officer					
(Street) SCHIPHOL, P7 1117CE				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)							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						Acquii	ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)			Date	e onth/Day/Year)	any	ion Date, if		(Instr. 8)		(A	(A) or Disposed of (Instr. 3, 4 and 5)			Beneficia Reported	ount of Securities icially Owned Following ted Transaction(s)		Ownership Form:	7. Nature of Indirect Beneficial
					(Mont	h/Day/Ye	ar)	Code	7	V A	mount	(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)
Ordinary	Shares (1)		08/19	/2015				D		10	00,000	11)	\$ 47.09	572,012			D	
indirectly.				Table II - I		tive Secu			th ired	ontai ne for , Disp	ned in rm disp oosed of	this for ben	rm are curre eficial	not req	uired to re	formation espond unl atrol numb	ess	EC 1474 (9- 02)
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day	/Year)	3A. Deemed Execution Da	ate, if	4. Transacti Code	on	5. Num	ber 6 a a a a a a a a a a a a a a a a a a	6. Date	e Exerc xpiration h/Day/Y	isable n Date Year)	7. Ti Amo Undo Secu (Inst 4)	tle and unt of erlying rities r. 3 and Amount or Number	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form of Derivati Security Direct (or Indire	Ownership: (Instr. 4) cet
						Code	V	(A) (I	D)					Shares				
Danar	rting ()	wnore																

Reporting Owners

Donostino Osmos Nomo / Adduses	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	08/19/2015
**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).
- (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.

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.

