# FORM 4

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

OMB APPR	OVAL				
OMB Number:	3235-0287				
Estimated average burden					
ours per respons	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

rimit of Ty	pe Response	(8)																	
Name and Address of Reporting Person *  Korteweg Pieter				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) (First) (Middle) AERCAP HOUSE, 65 ST. STEPHEN'S GREEN				3. Date of Earliest Transaction (Month/Day/Year) 08/31/2016									(give title belo		Other (specify	pelow)			
(Street)				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								
DUBLIN, L2 2 (City) (State) (Zip)					Table I - Non-Derivative Securities Acqui						quir	ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year		) any	tion Date, if	Code (Instr. 8)			(A) or Disposed of (D (Instr. 3, 4 and 5)		D) I			ollowing	Ownership of Form:	7. Nature of Indirect Beneficial		
					(Mon	th/Day/Year	Coc	de	V	Amount	(A) or (D)	Prie		(Instr. 3 a	nd 4)			Ownership (Instr. 4)	
Ordinary	Shares (1)	(2)	08/3	1/2016			S			2,337	D	\$ 39.9	97	, 25,557			D		
Reminder: 1 indirectly.	Report on a	separate line	for eacl	h class of secu				F c t	Pers cont the f	ons wh ained in	n this fo	orm a cu	are irren	not requitly valid	uired to re I OMB cor	formation spond unl itrol numb	ess	EC 1474 (9- 02)	
						tive Securiti uts, calls, wa								y Owned					
	Conversion Date or Exercise (Mont Price of Derivative	ve Conversion Conversi			3A. Deemed Execution Da any (Month/Day/\(^1\)	·	Code	of	ative ties red sed	and i	Pate Exer Expiration on the Day	on Date	I U S	Amou Unde Secur	unt of orlying rities 3 and	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owners Form o Derivat Security Direct ( or Indir	Ownership (Instr. 4) D) ect
						Code V	(A)		Date Exe	e rcisable	Expirati Date	on 7		Amount or Number of Shares					

#### **Reporting Owners**

Daniel Communication (Additional	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Korteweg Pieter AERCAP HOUSE 65 ST. STEPHEN'S GREEN DUBLIN, L2 2	Х						

### **Signatures**

/s/ Pieter Korteweg	02/01/2017
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 2,337 ordinary shares that are the subject of this filing are used in part to pay personal taxes payable by P. Korteweg from the exercise of options and receipt of 2,337 ordinary shares reported on Form 4 filed on 08/30/2016.

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.