

FORM 4

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

OMB APPROVAL	
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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 Type Responses)

1. Name and Address of Reporting Person Korteweg Pieter (Last) (First) (Middle) AERCAP HOUSE, STATIONSPLEIN 965 (Street)		2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]		3. Date of Earliest Transaction (Month/Day/Year) 05/19/2014		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director <input type="checkbox"/> Officer (give title below) <input type="checkbox"/> 10% Owner <input type="checkbox"/> Other (specify below)	
3. Date of Earliest Transaction (Month/Day/Year) 05/19/2014		4. If Amendment, Date Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person			

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)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 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)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	V	Amount	(A) or (D)				Price
Ordinary Shares	05/19/2014		J(1)		2,446	A	\$ 14.12	29,676	D	
Ordinary Shares	05/19/2014		J(2)		5,230	D	\$ 45.15	24,446	D	

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Date Exercisable	Expiration Date						Title
Ordinary Share Options	\$ 14.12	05/19/2014		J	3,547 (3)	01/01/2014	12/31/2020	Ordinary Shares	2,446 (3)	\$ 0	0	D	

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Korteweg Pieter AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	X			

Signatures

/s/ Pieter Korteweg
Signature of Reporting Person

05/19/2014
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) As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 3a12-3.

The proceeds from the sale of the 5,230 ordinary shares that are the subject of this filing will be used to pay personal taxes payable by P. Korteweg from the exercise of options and receipt of 2,446 ordinary shares by P. Korteweg reported on this Form 4 as well as the exercise of options and receipt of 27,230 ordinary shares by P. Korteweg reported on the Form 4 filed on 12/10/2010.

(3) The Ordinary Share Options convert to Ordinary Shares at an amount equal to the product of (i) 3,547 and (ii) the excess of the Current AER Share Price over the Exercise Price

(\$14.12), divided by the Current AER Share Price.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

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