FORM 4

Washington, D.C. 20549

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

OMB APPRO	VAL
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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 Ty	pe Response	es)														
Name and Address of Reporting Person Jonkhart Marius				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				
AERCAP		STATIONSPLE	TO T O C #	3. Date of Earliest Transaction (Month/Day/Year) 12/31/2011								e title below)		er (specify below)	
(Street) SCHIPHOL AIRPORT, P7 1117CE				4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ I	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	y)	(State)	(Zip)	Table I - Non-Derivative Securities Acq					Acquired,	quired, Disposed of, or Beneficially Owned						
1.Title of S (Instr. 3)	Security		(Month/Day/Year)	Execution Date, if any (Month/Day/Year) Code (Instr. 8) (Instr. 3, 4 and 5) (Instr. 3 ar		Execution Date, if Code (Instr.		xecution Date, if Code (Instr. 8) (A) or Disposed of (D) Owned Followin (Instr. 3, 4 and 5) Transaction(s)		of (D) Owned Following Reported Transaction(s) (Instr. 3 and 4) Orange Properties (Instr. 3 and 4)		Ownership of Sorm: B Oirect (D) or Indirect (I	eneficial wnership			
							Co	de V	Amoun		Price	N/		/		
								form d	lisplay	s a curr f, or Bene	ently valic	OMB c	ontrol nun	nd unless t		
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Code		of	tive ties red sed 3, 4,	s i		xpiration Date Amou			Derivative Security (Instr. 5)	f 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security: Direct (D or Indirect) [`
				Code	v	(A)	(D)	Date Exercisable		oiration e	Title	Amount or Number of Shares				
Ordinary Share	\$ 11.29	12/31/2011		<u>J(1)</u>		2,151		01/01/201	15 12/	31/2021	Ordinary Shares	2,151	\$ 0	31,659	D	

Reporting Owners

Barrandina Orana Nama / Addina	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Jonkhart Marius AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE	X						

Signatures

/s/ Marius Jonkhart	01/05/2011
**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) Grant of Options. 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.