FORM 4

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

OMB APPROVAL				
OMB Number:	3235-0287			
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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	/												
Name and Address of Reporting Person * Rofe Paul			2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]						Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) Group Treasurer Individual or Joint/Group Filing(Check Applicable Line) X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Last) (First) (Middle) AERCAP HOUSE, STATIONSPLEIN 965			3. Date of Earliest Transaction (Month/Day/Year) 05/08/2013											
(Street) SCHIPHOL AIRPORT, P7 1117CE			4. If Amendment, Date Original Filed(Month/Day/Year)					-						
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acq			Acqui							
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if	f Code (Instr. 8)		(A) or Disposed of ((Instr. 3, 4 and 5)		uired of (D)	5. Amour Beneficia Reported	ount of Securities cially Owned Following and Transaction(s)		6. Ownership Form:	7. Nature of Indirect Beneficial Ownership
				((violitis Buy) i cui	Code	V	Amoun	(A) or (D)	Price	or Indire		or Indirect	(Instr. 4)	
Restricted	d Stock		05/08/2013		A(1)		139,92	0 A	\$ 0	269,632	2		D	
Reminder: indirectly.	Report on a	separate line fo	or each class of secu	urities beneficially o	owned di	Pers	ons wh					nformation		EC 1474 (9-
	Report on a	separate line fo	Table II - D	Derivative Securities, you	ies Acqui	Pers cont the	sons who tained in form dis	this for plays a f, or Ben	m are curre eficial	not req	uired to re	nformation espond un ntrol numb	less	EC 1474 (9- 02)
1. Title of Derivative Security	2. Conversion	3. Transaction	Table II - D	Derivative Securiti e.g., puts, calls, wa	ies Acqui	Personner the factor of the fa	sons who tained in form dis	this for plays a f, or Ben ible secu- cisable on Date	eficial rities) 7. Ti Amo Und Secu	not req	uired to red OMB con	spond un	of 10. Owners: Form of Derivati Security Direct (i	11. Natural of Indire Beneficia Ownersh (Instr. 4)

Reporting Owners

D # 6 N /AII	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
Rofe Paul AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE			Group Treasurer		

Signatures

	/s/ Paul Rofe	05/08/2013
,	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 restricted stock pursuant to AerCap Holdings N.V. 2012 Employees and Officers Equity Incentive Plan. 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.

