Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

## Washington, D.C. 20549

OMB APPROVAL					
OMB Number:	3235-0287				
Estimated average b	ourden				
hours per response.	0.5				

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

Instruc	tion 1(b).				Inv	estr	nent	Com	pan	y Act of 19	940						
(Print or Typ		Reporting Person	<u>*</u>		2. Issuer	Nan	ne ai	ıd Ticl	ker o	or Trading Sy	ymbol	5. 1	Relationsh	ip of Repor	ting Person(s)	to Issuer	
Jonkhart Marius					2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]								(Check all applicable)				
(Last) (First) (Middle) AERCAP HOUSE, STATIONSPLEIN 965					3. Date of Earliest Transaction (Month/Day/Year) 12/31/2013								X_ Director10% OwnerOfficer (give title below)Other (specify below)				
(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				
		RT, P7 1117CE											Form filed by	y More than On	e Reporting Person		
(City)	)	(State)	(Zip)				T	able I -	- No	on-Derivativ	e Securitie	s Acquired	d, Dispose	d of, or Be	neficially Owr	ied	
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Y			2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		(A) o (Instr	Amount (D) Price		D) Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			wnership orm:	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Reminder: R	Report on a se	eparate line for ea		ble II - I	Derivativo	e Sec	curiti	es Acq	quir	Persons w contained form displ	who respo in this fo lays a cur l of, or Ben	rm are no rently val reficially O	ot require id OMB o	d to respo	ond unless tl		474 (9-02)
1. Title of	2.	3. Transaction	3A. Dec		<i>e.g.</i> , puts, 4.	can				tions, conve		7. Title an	nd	8 Price of	9. Number of	10.	11. Natu
Derivative Security (Instr. 3)	Conversion		Execution Date		if Transaction Code		on of De Se Ac (A Di of (Ir			Expiration Date (Month/Day/Year) US		Amount of Underlyin Securities (Instr. 3 a	of Ing S		Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownershi Form of Derivative Security: Direct (D or Indirect	of Indirect Beneficial Ownersh (Instr. 4)
					Code	e V	7 (A	A) (D	E	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	12/31/2013			<u>J(2)</u>		85	52	0	01/01/2017	<u>(3)</u>	Ordinary Shares	852	\$ 0	852	D	
Report	ting O	wners															
D	O N	/ A d d		Relat	tionships												
Reporting Owner Name / Address  Director 10%		10% O	wner Of	ficer	Otl	her											
Jonkhart Marius AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE																	

## **Explanation of Responses:**

\* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

01/07/2014

Date

- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- Each Restricted Stock Unit ("RSU") represents a right to receive, upon settlement, either (i) a number of Shares equal to the number of vested RSUs that become payable upon the (1) applicable payment date; (ii) the cash equivalent of such number of Shares, or (iii) a combination of items (i) and (ii). This form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- (2) Grant of Restricted Stock Units.

**Signatures** 

/s/ Marius Jonkhart \*\*Signature of Reporting
Person

(3) The Restricted Stock Units will vest on 01/01/2017.

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

Petential prevous who are its respond to the collection of information committed in this forms are no required to respond unless the form displays a currently visid COMD number.		
	Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of information contained in this form are not required to respond unless the form displayed to the collection of the collection	plays a currently valid OMB number.