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

OMB APPROVAL					
DMB Number:	3235-0287				
Estimated average burden					
ours per respon	se 0.5				

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)							5 D 1 (	1 . CD	B	( ) , T	
<ol> <li>Name and Address of Repor CHAPMAN JAMES N</li> </ol>	2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First)				/57		_X_ Direct			10% Owner	-1	
AERCAP HOUSE, STAT	05/28/2014	3. Date of Earliest Transaction (Month/Day/Year) 05/28/2014				Office	r (give title belo	ow)	Other (specify b	elow)	
(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					
SCHIPHOL, P7 1117CE					Form filed by More than One Reporting Person						
(City) (State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned					Owned				
1.Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Year)			Code (Instr. 8)	` / 1		of (D)	(D) Beneficially Owned Following Reported Transaction(s)			Ownership of	7. Nature of Indirect Beneficial
		(Month/Day/Year)	Code	V Amour	(A) or (D)	Price	or Indirect (In		Ownership (Instr. 4)		
Ordinary Shares	05/28/2014		S(1)	900	11)	\$ 46.9	18,115			D	
Ordinary Shares	05/28/2014		S	100	11)	\$ 46.92	18,015			D	
						\$					
Ordinary Shares	05/28/2014		S	2,000	11)	46.94	16,015			D	
Ordinary Shares  Reminder: Report on a separate indirectly.		urities beneficially			11)		16,015			D	
Reminder: Report on a separate		urities beneficially	owned direc	etly or  Persons w contained	ho respo	46.94 ond to	the colle	uired to re		SE	EC 1474 (9- 02)
Reminder: Report on a separate	line for each class of sec	urities beneficially of the control	owned directions of the control of t	Persons w contained the form di	ho respo	ond to	the colle e not req ntly valid	uired to re d OMB cor	nformation espond unl	SE	,
Reminder: Report on a separate indirectly.	Table II - I (saction 3A. Deemed Execution D. any)	Derivative Securities, puts, calls, was ate, if Transaction Code Year) (Instr. 8)	es Acquire rrants, op 5. Number of	Persons w contained the form di	ho responding this for splays a sof, or Bertible securisable ion Date	ond to orm are curre neficial arities)  7. T Amo	the colle e not req ntly valid	uired to red OMB cor	nformation espond unl	of 10. Ownersk Form of Derivati Security Direct (I or Indire	11. Natur of Indirec Beneficia Ownershi (Instr. 4)

Reporting Owner Name / Address	Relationships				
reporting 6 wher reame, ream ess		10% Owner	Officer	Other	
CHAPMAN JAMES N AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	X				

# **Signatures**

/s/ James N. Chapman	05/29/2014
**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 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.