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	es)														
1. Name and Address of Reporting Person * CHAPMAN JAMES N					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				
(Last) AERCAP		(First) STATIONS	(Middle) PLEIN 965		3. Date of Earliest Transaction (Month/Day/Year) 09/04/2014					r (give title belo		Other (specify b	elow)			
(Street) SCHIPHOL, P7 1117CE			4. If A	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						
(City)		(State)	(Zip)		Т	able	I - Non	-Deri	ivative S	ecurities	Acqu	ired, Dispe	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	Execu any		if Co	Code (Instr. 8)		on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)			Ownership Form:	7. Nature of Indirect Beneficial
					(Month/Day/Year)		Code	v	Amoun	(A) or Amount (D) Price (Instr. 3 and 4)		nd 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Ordinary	Shares (1)		09/04/2014				S		8,000	11)	\$ 46.71	8,015			D	
Reminder: 1 indirectly.	Report on a	separate line f	or each class of se	curities l	beneficially	y owr		Pers	sons wh	n this fo	rm aı	re not req		formation spond unl strol numb	ess	EC 1474 (9- 02)
					tive Securi ıts, calls, v							ally Owned)	I			
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/	Execution I	Date, if	Code	n of De Sec Ac (A) Dis of		and	Pate Exer Expirati onth/Day	on Date	Am Und Sec	Fitle and nount of derlying curities str. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form of Derivati Security Direct (l or Indire	Ownership (Instr. 4) cct
								Date Exe	e rcisable	Expiration Date	on Titl	Amount or Number of				

Reporting Owners

Burnetter Owner Name / Add	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
CHAPMAN JAMES N AERCAP HOUSE, STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	X						

Signatures

/s/ James N. Chapman	09/05/2014
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 Holdings N.V. 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.