# FORM 4

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

OMB APPROVAL					
MB Number:	3235-0287				
stimated average burden					
ours per response	e 0.5				

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

(11mit of 19	pe Response														
1. Name and Address of Reporting Person - Gradon Michael			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) (First) (Middle) AERCAP HOUSE, STATIONSPLEIN 965				3. Date of Earliest Transaction (Month/Day/Year) 02/25/2015							e title below)		r (specify below	v)	
(Street) SCHIPHOL, P7 1117CE				4. If Amendment, Date Original Filed(Month/Day/Year)						_X_	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)			(Zip)	Table I - Non-Derivative Securities Acqui					Acquired	ired, Disposed of, or Beneficially Owned					
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Yea		Code (Instr			osed o	of (D) Owned Foll		( )		Ownership Form: Direct (D)	Beneficial Ownership	
						Co	de V A	,	A) or (D)	Price			or (I (Ii		Instr. 4)
Ordinary	Shares (1)		02/25/2015			(	C 1	,603 A		\$ 0 2,1	.95		I	)	
Reminder:	Report on a	separate fine for each	in class of securities		my owner		Person contair	s who re	s forn	n are not	t required	of inform to respon ontrol nun	nd unless th		474 (9-02)
Reminder:	Report on a	separate fine for each	Table II - I	Derivative	e Securition	es Acq	Person contair	s who re ed in this splays a sed of, or	s forn curre	n are not ently valid	t required d OMB co	l to respoi	nd unless th		474 (9-02)
1. Title of	2. Conversion	3. Transaction	Table II - I ( 3A. Deemed Execution Date, if	Derivative e.g., puts, 4. Transact Code	e Securitic calls, wa 5. Nu ion of Deriv Secur Acqu (A) o Dispo of (D (Instr	es Acq rrants imber vative rities ired r osed )	Person contair form di	s who re ed in this splays a sed of, or nvertible cisable and ate	s form curre Benef securi	n are not ently valid	t required d OMB co wned ad of	I to respondent on trol numbers of the second secon	nd unless th	f 10. Ownersh Form of Derivativ Security: Direct (L or Indirec	11. Natur of Indirec Beneficia Ownersh (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - I ( 3A. Deemed Execution Date, if	Derivative e.g., puts, 4. Transact Code	e Securitic calls, wa 5. Nu ion of Deriv O Secur Acqu (A) o Dispo of (D	rrants imber vative rities irred rossed	Person contair form di uired, Dispo, options, co 6. Date Exe Expiration I	s who re ed in this splays a sed of, or nvertible cisable and ate	s form curre Benerated ad	n are not ently valid ficially Ov ties)  7. Title an Amount o Underlyin Securities	t required d OMB co wned ad of	8. Price of Derivative Security	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction(	f 10. Ownersh Form of Derivativ Security: Direct (E or Indirect)	11. Natur of Indirec Beneficia Ownersh (Instr. 4)

### **Reporting Owners**

Reporting Owner Name / Address	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Gradon Michael AERCAP HOUSE, STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	X					

# **Signatures**

/s/ Michael Gradon	02/26/2015
**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.
- (2) The Ordinary Share Options converted to Ordinary Shares at an amount equal to the product of (A) 2,151 and (B) the excess of the current AerCap Holdings N.V. share price (\$44.28) over the exercise price (\$11.29), divided by the current AerCap Holdings N.V. share price.

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.