Gradon Michael

Form 3 June 18, 2010									
FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION					N OMB APPRO	OMB APPROVAL			
Washington, D.C. 20549					OMB Number: 323	35-0104			
	INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES				Expires. Estimated averag	Expires: January 31, 2005 Estimated average burden hours per			
		on 17(a) of	t to Section 16(a) of the the Public Utility Holdi 0(h) of the Investment C	ng Compan	y Act of 193		response	0.5	
(Print or Type Re	esponses)								
1. Name and Address of Reporting Person <u>*</u> Gradon Michael			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Syr AerCap Holdings N.V. [AER]			ymbol		
(Last)	(First)	(Middle)	05/27/2010	4. Relationsl Person(s) to	hip of Reporting Issuer		If Amendment, Date Original iled(Month/Day/Year)		
AERCAP HO STATIONSP		5		(Chec	k all applicable))			
SCHIPHOL AIRPORT,Â	(Street)	7CF		X Director Officer (give title belo	Other	r Fili ow) <u>X</u> Pers	ndividual or Joint/Grou ng(Check Applicable Lind Form filed by One Report on Form filed by More than orting Person	e) ting	
(City)	(State)	(Zip)	Table I - N	Non-Deriva	tive Securiti		cially Owned		
1.Title of Securi (Instr. 4)	ity		2. Amount o Beneficially (Instr. 4)	f Securities	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)		of Indirect Beneficial		
Ordinary Sha	ares		2,609		D	Â			
Reminder: Repo owned directly o	or indirectly		ach class of securities benefic		SEC 1473 (7-02	2)			
	inforr requi	mation cont red to respo	pond to the collection of ained in this form are not ond unless the form disp MB control number.	t					

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
		Title	Security	Direct (D)	

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Date	Expiration
Exercisable	Date

Amount or Number of Shares or Indirect (I) (Instr. 5)

Reporting Owners

Reporting Owner Name / Address		Relationships				
		Director	10% Owner	Officer	Other	
Gradon Michael AERCAP HOUSE, STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE		ÂX	Â	Â	Â	
Signatures						
/s/ Michael Gradon	06/18/2010					
**Signature of	Date					

Reporting Person

Explanation of Responses:

* If the form is filed by more than one reporting person, *see* Instruction 5(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).

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Remarks:

This Form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16Â o

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.