den Dikken Wouter Marinus Form 4 November 29, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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if no longer subject to Section 16. Form 4 or

Check this box

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(City)

(State)

(Zip)

(Print or Type Responses)

1. Name and Address of Reporting Person * den Dikken Wouter Marinus	2. Issuer Name and Ticker or Trading Symbol AerCap Holdings N.V. [AER]	5. Relationship of Reporting Person(s) to Issuer			
(Last) (First) (Middle)	3. Date of Earliest Transaction	(Check all applicable)			
	(Month/Day/Year)	Director 10% Owner			
AERCAP	11/25/2010	X Officer (give title Other (specify below)			
HOUSE, STATIONSPLEIN 965		COO & CLO			
(Street)	4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
SCHIPHOL AIRPORT, P7 1117CE	Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			

, ,	1 201	ie i - Noii-L	berivative Sec	uriues Acq	juirea, Disposea o	or belieficial	ly Owned
2. Transaction Date	2A. Deemed	3.	4. Securities	Acquired	5. Amount of	6. Ownership	7. Nature of
(Month/Day/Year)	Execution Date, if	Transactio	on(A) or Dispos	sed of (D)	Securities	Form: Direct	Indirect
	any	Code	(Instr. 3, 4 ar	d 5)	Beneficially	(D) or	Beneficial
	(Month/Day/Year)	(Instr. 8)			Owned	Indirect (I)	Ownership
					Following	(Instr. 4)	(Instr. 4)
				`	Reported		
					Transaction(s)		
		Code V			(Instr. 3 and 4)		
11/25/2010		Р	1,000 A	\$ 13.55	159,565	D	
	(Month/Day/Year)	2. Transaction Date 2A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)	2. Transaction Date 2A. Deemed 3. (Month/Day/Year) Execution Date, if any Code (Month/Day/Year) (Instr. 8) Code V	2. Transaction Date 2A. Deemed 3. 4. Securities (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 3, 4 and (Instr. 8)	2. Transaction Date 2A. Deemed 3. 4. Securities Acquired (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 3, 4 and 5) (A) or Code V Amount (D) Price	2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (A)	(Month/Day/Year) Execution Date, if any (Month/Day/Year) (Instr. 8) Execution Date, if any (Month/Day/Year) (Instr. 8) Execution Date, if any (Month/Day/Year) (Instr. 8) Execution Date, if any (D) or (D) or Owned Indirect (I) Following (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price Price (Instr. 3 and 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table I. Non Derivative Securities Acquired Disposed of or Reposicially Own

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

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transacti	onNumber	Expiration D	ate	Amou	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ties	(Instr. 5)	Bene
	Derivative				Securities			(Instr.	3 and 4)		Owne
	Security				Acquired						Follo
	•				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						·
					4, and 5)						
									Amount		
						Date	Expiration		or		
							Date		Number		
				~	<i>(</i> 1) (5)				of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

den Dikken Wouter Marinus AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE

COO & CLO

Signatures

/s/ Wouter Marinus den
Dikken
11/29/2010

**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).

Remarks:

This Form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 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.

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