FORM 4

Check this box if no longer	
subject to Section 16. Form	
4 or Form 5 obligations may	7
continue. See Instruction	1
1(b).	

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

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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)											
1. Name and Address of Reportion INGERSOLL W BRETT	ng Person [*]		Issuer Name and Tio rCap Holdings N.V		g Symb	ool			5. Relationship of Reporting Person(s) to Issu (Check all applicab X Director 10		
(Last) AERCAP HOUSE, STATIO			Date of Earliest Trans /18/2011	action (Month/	Day/Y	(ear)			Officer (give title below) Other	er (specify below)	
SCHIPHOL, P7 1117CE	(Street)	4.1	f Amendment, Date (Driginal Filed(N	/lonth/D	ay/Year)			6. Individual or Joint/Group Filing(Cheek Applie _X_Form filed by One Reporting Person Form filed by More than One Reporting Person	able Line)	
(City)	(State)	(Zip)		Table I	- Non	-Derivativ	e Securitie	s Acqu	ired, Disposed of, or Beneficially Owned		
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year	Execution Date, if	(Instr. 8)		or Dispose (Instr. 3, 4			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed	4. Transacti	on	5. Number	of	6. Date Exe	rcisable	7. Titl	le and Amount of	8. Price of	9. Number of	10.	11. Nature
Security	or Exercise	Date	Execution Date, if	Code		Derivative	Securities	and Expirat	ion Date	Under	rlying Securities	Derivative	Derivative	Ownership	of Indirect
(Instr. 3)	Price of	(Month/Day/Year)	any	(Instr. 8)		Acquired (.	A) or	(Month/Day	/Year)	(Instr.	3 and 4)	Security	Securities	Form of	Beneficial
	Derivative		(Month/Day/Year)			Disposed o	f (D)					(Instr. 5)	Beneficially	Derivative	Ownership
	Security					(Instr. 3, 4,	and 5)						Owned	Security:	(Instr. 4)
												1	Following	Direct (D)	
								Date	Expiration	Tid	Amount or Number of Shares		Reported	or Indirect	
								Exercisable	Date	Title	Shares		Transaction(s)	(I)	
				Code	V	(A)	(D)						(Instr. 4)	(Instr. 4)	

Reporting Owners

		Relationsh	ips	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
INGERSOLL W BRETT AERCAP HOUSE STATIONSPLEIN 965 SCHIPHOL, P7 1117CE	Х			

Signatures

/s/ W. Brett Ingersoll	05/18/2011
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 4 is being voluntarily filed for the sole purpose of indicating that as of May 18, 2011, the reporting person is no longer a Director of the Issuer. As a foreign private issuer, AerCap is exemp 3.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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