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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549
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)


Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.
Persons who respond to the collection of information contained in this form SEC 1474 (9-02) are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. TransactionCode <br> (Instr. 8) |  | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) |  | 6. Date Exercisable and Expiration Date (Month/Day/Year) |  | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) |  | 8. Price of Derivative Security (Instr. 5) | 9. Number of <br> Derivative <br> Securities <br> Beneficially <br> Owned <br> Following <br> Reported <br> Transaction(s) <br> (Instr. 4) | 10. <br> Ownership <br> Form of <br> Derivative <br> Security: <br> Direct (D) <br> or Indirect <br> (I) <br> (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Code | V | (A) | (D) | Date <br> Exercisable | Expiration Date | Title | Amount or Number of Shares |  |  |  |  |

## Reporting Owners

| Reporting Owner Name / Address | Relationships |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
|  | Director | $10 \%$ Owner | Officer | Other |
| INGERSOLL W BRETT |  |  |  |  |
| AERCAP HOUSE | X |  |  |  |
| STATIONSPLEIN 965 |  |  |  |  |
| SCHIPHOL, P7 1117CE |  |  |  |  |

## Signatures



## 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. $78 \mathrm{ff}(\mathrm{a})$.


## 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 exem 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.

