den Dikken Wouter Marinus Form 4/A November 24, 2008

FORM 4

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

OMB 3235-0287

Number: January 31, Expires:

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or

Form 5 obligations may continue. See Instruction

(Ctota)

(7:m)

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

(Print or Type Responses)

1(b).

| 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 HOUSE, STA | ATIONSPLEI | N 965 | 11/14/2008 | _X_ Officer (give title Other (specification) below) Chief Legal Officer | | | |
| (Street) | | | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check Applicable Line) | | | |
| | | | Filed(Month/Day/Year) | | | | |
| SCHIPHOL A | AIRPORT, P7 | 1117CE | 11/19/2008 | _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | |

| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | |
|--|--|--|--|--|--|--|--|--|--|--|
| curities 5. Amount of 6. Ownership 7. Nature of | | | | | | | | | | |
| ired (A) or Securities Form: Direct Indirect | | | | | | | | | | |
| osed of (D) Beneficially (D) or Beneficial | | | | | | | | | | |
| (a. 3, 4 and 5) Owned Indirect (I) Ownership | | | | | | | | | | |
| Following (Instr. 4) (Instr. 4) | | | | | | | | | | |
| Reported | | | | | | | | | | |
| (A) Transaction(s) | | | | | | | | | | |
| or unt (D) Price (Instr. 3 and 4) | | | | | | | | | | |
| \$ See | | | | | | | | | | |
| 0 A 4.2 151,565 I Footnote | | | | | | | | | | |
| e u o tr | | | | | | | | | | |

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

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| 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. Transaction Code (Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) | | ate | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr | |
|---|---|---|---|---|---|---------------------|--------------------|---|---|---|--|
| | | | | Code V | (Instr. 3, 4, and 5) (A) (D) | Date Exercisable | Expiration Date | Title N | Amount or Number of 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

Chief Legal Officer

Signatures

/s/ Wouter Marinus den
Dikken
11/17/2008

**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) Includes 148,565 AerCap ordinary shares acquired in 2005 held indirectly through Fern Sarl. This Form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- (2) Updated from \$4.30 to \$4.20 to reflect the correct price paid.

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.

Reporting Owners 2