Kelly Aengus Form 4 May 24, 2011

FORM 4

OMB APPROVAL

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

OMB 3235-0287 Number:

if no longer subject to Section 16. Form 4 or

January 31, Expires: 2005

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Estimated average burden hours per response... 0.5

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).

(Print or Type Responses)

1. Name and Address of Reporting Person *

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to Issuer

Kelly Aengus

(City)

(Instr. 3)

AerCap Holdings N.V. [AER]

(Check all applicable)

(Middle) (Last) (First)

3. Date of Earliest Transaction (Month/Day/Year)

Director 10% Owner X_ Officer (give title Other (specify

AERCAP HOUSE, STATIONSPLEIN 965

4. If Amendment, Date Original

Chief Executive Officer

Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)

05/18/2011

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

below)

SCHIPHOL AIRPORT, P7 1117CE

(State)

(Zip)

(Street)

1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year)

3. 4. Securities Execution Date, if TransactionAcquired (A) or Code Disposed of (D) (Instr. 3, 4 and 5) (Month/Day/Year) (Instr. 8)

5. Amount of Securities Beneficially Owned (I) Following

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

(A)

Reported Transaction(s)

(Instr. 3 and 4) Code V Amount (D) Price

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)

1. Title of 3. Transaction Date 3A. Deemed 4. 5. Number of 6. Date Exercisable and Expiration 7. Title and Am Derivative Conversion (Month/Day/Year) Execution Date, if **Transaction**Derivative Underlying Sec Security or Exercise Code Securities (Month/Day/Year) (Instr. 3 and 4) any

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(Instr. 3) Price of (Month/Day/Year) (Instr. 8) Acquired (A) or Derivative Disposed of (D) Security (Instr. 3, 4, and

5)

Code V (D) Date Exercisable Expiration Date (A)

Α N S

Restricted

Ordinary Stock (1) 05/18/2011 $J^{(2)}$ 500,000 $05/31/2015_{\underline{(3)}}$ $05/31/2015_{\underline{(3)}}$ **Shares** Units

Reporting Owners

Relationships Reporting Owner Name / Address

> 10% Owner Officer Other Director

Kelly Aengus **AERCAP HOUSE** STATIONSPLEIN 965 SCHIPHOL AIRPORT, P7 1117CE

Chief Executive Officer

Signatures

/s/ Aengus Kelly 05/24/2011 **Signature of Date Reporting Person

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).
- Each Restricted Stock Unit ("RSU") will convert (i) on a 1-for-1 basis into ordinary shares of the issuer upon vesting, (ii) the cash (1) equivalent, or (iii) a combination of items (i) and (ii).
- Grant of RSUs pursuant to AerCap Holdings N.V. 2006 Equity Incentive Plan. This form is filed voluntarily. As a foreign private issuer, AerCap is exempted from Section 16 of the Exchange Act by Rule 3a12-3.
- (3) 250,000 RSUs will vest on this date. The remaining 250,000 RSUs vest on this date subject to performance goals.

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