
U.S. SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM F-3

REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

AERCAP HOLDINGS N.V.

(Exact name of registrant as specified in its charter)

Netherlands
(State or other jurisdiction of
incorporation or organization)

Not Applicable
(I.R.S. Employer
Identification No.)

**Stationsplein 965
1117 CE Schiphol Airport
The Netherlands
+31 20 655 9655**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**Puglisi & Associates
850 Library Avenue, Suite 204
Newark, Delaware 19711
Tel. (302) 738-6680**

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

**Douglas A. Tanner
Paul E. Denaro
Milbank, Tweed, Hadley & McCloy LLP
One Chase Manhattan Plaza
New York, NY 10005
(212) 530-5000**

**Erwin den Dikken
Chief Legal Officer
Stationsplein 965
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The Netherlands
+31 20 655 9655**

Approximate date of commencement of proposed sale to the public: From time to time after this registration statement becomes effective.

If the only securities being registered on this Form are being offered pursuant to dividend or reinvestment plans, please check the following box.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.C. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.C. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

CALCULATION OF REGISTRATION FEE

<u>Title of Each Class of Securities to be Registered</u>	<u>Amount to be Registered(1)</u>	<u>Proposed Maximum Offering Price per Share</u>	<u>Proposed Maximum Aggregate Offering Price</u>	<u>Amount of Registration Fee</u>
Ordinary Shares par value €0.01	8,218,526	\$ 16.07(2)	\$ 132,071,712.80(2)	\$ 18,014.58

- (1) Pursuant to Rule 416 under the Securities Act of 1933, as amended, there shall also be deemed registered hereby such additional number of ordinary shares of the Registrant as may be offered or issued to prevent dilution resulting from ordinary share splits, ordinary share dividends or similar transactions.
- (2) Estimated solely for the purpose of determining the registration fee pursuant to Rule 457(c) of the Securities Act, based on the average of the reported high and low prices of the ordinary shares on the New York Stock Exchange on March 8, 2013.

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PROSPECTUS



**Up to 8,218,526
Ordinary Shares**

This prospectus relates to the resale, from time to time, of up to 8,218,526 of our ordinary shares, par value €0.01 per share, by Fern S.a.r.l., or the selling shareholder, which is indirectly wholly owned by one or more funds and/or accounts managed by entities affiliated with Cerberus Capital Management, L.P. (the “Cerberus Entities”).

We will not receive any proceeds from sales of the ordinary shares offered by the selling shareholder pursuant to this prospectus. We will pay all expenses of registering the ordinary shares other than SEC filing fees. The selling shareholder identified in this prospectus may, from time to time, sell, transfer or otherwise dispose of any or all of their ordinary shares or interests in ordinary shares on any stock exchange, market or trading facility on which the ordinary shares are traded or in private transactions. These dispositions may be at fixed prices, at the prevailing market price at the time of sale, at prices related to the prevailing market price, at varying prices determined at the time of sale, or at negotiated prices.

The selling shareholder and any agents or broker-dealers that participate with the selling shareholder in the distribution of the ordinary shares may be considered “underwriters” within the meaning of the Securities Act of 1933, as amended (the “Securities Act”), and, in that event, any commissions received by them and any profit on the resale of the shares may be considered underwriting commissions or discounts under the Securities Act.

Our ordinary shares are listed on the New York Stock Exchange, or “NYSE” under the symbol “AER.” On March 12, 2013, the closing sale price of our ordinary shares on the NYSE was \$16.33 per share. You are urged to obtain the current market quotations for our ordinary shares.

Investing in our ordinary shares involves risk. See “Risk Factors” beginning on page 1 of this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission or other regulatory body has approved or disapproved of these securities or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

The date of this prospectus is March 13, 2013.

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ABOUT THIS PROSPECTUS

This prospectus is part of a shelf registration statement that we filed with the Securities and Exchange Commission, (the “SEC”), using a “shelf” registration process for the delayed offering and sale of securities pursuant to Rule 415 under the Securities Act of 1933, as amended, or the Securities Act. Under the shelf process, the selling shareholder may offer up to a total of 8,218,526 ordinary shares, from time to time, in one or more offerings, in any manner described under the section in this prospectus entitled “Plan of Distribution.” In addition, under the shelf process, in certain circumstances, we may provide a prospectus supplement that will contain specific information about the terms of a particular offering by the selling shareholder. We may also provide a prospectus supplement to add, update or change information contained in this prospectus.

This prospectus and any accompanying prospectus supplements do not contain all of the information included in the registration statement. We have omitted parts of the registration statement in accordance with the rules and regulations of the SEC. For further information, we refer you to the registration statement on Form F-3, including its exhibits, of which this prospectus is a part. Statements contained in this prospectus and any accompanying prospectus supplements about the provisions or contents of any agreement or other document are not necessarily complete. If the SEC rules and regulations require that an agreement or document be filed as an exhibit to the registration statement, please see that agreement or document for a complete description of these matters. You should not assume that the information in this prospectus, any prospectus supplements or in any documents incorporated herein or therein by reference is accurate as of any date other than the date on the front of each of such documents.

You should read both this prospectus and any prospectus supplements together with the additional information described under the heading “Where You Can Find More Information” in this prospectus.

You should rely only on the information contained in this prospectus or incorporated by reference in this prospectus and any prospectus supplements. We have not authorized anyone to provide you with information different from that contained in this prospectus. We are not making an offer to sell, or seeking offers to buy, these securities in any jurisdictions where offers or sales are not permitted.

Unless otherwise noted or unless the context otherwise requires, all references to “AerCap,” “the company,” “our company,” “we,” “us” or “our” include AerCap Holdings N.V. and its subsidiaries as a combined entity.

ABOUT AERCAP

AerCap is one of the world's leading aircraft leasing companies and has one of the youngest fleets in the industry. AerCap is a New York Stock Exchange-listed company (AER) and has its headquarters in the Netherlands with offices in Ireland, the United States, China, Singapore and the United Arab Emirates.

RISK FACTORS

Investing in our ordinary shares involves risk. Those risks are specified in the section captioned "Risk Factors" in Item 3 of our Annual Report on Form 20-F for the year ended December 31, 2012, filed with the SEC on March 13, 2013 (our "Annual Report"). You should carefully consider those risks together with the other information in this prospectus and incorporated by reference herein before deciding to invest in our ordinary shares. If any of those risks actually occur, our business, financial condition and results of operations could be materially and adversely affected. In that case, the trading price of our ordinary shares could decline, and you may lose all or part of your investment.

SPECIAL NOTE ABOUT FORWARD LOOKING STATEMENTS

This prospectus includes "forward looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. We have based these forward looking statements largely on our current beliefs and projections about future events and financial trends affecting our business. Many

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important factors, in addition to those discussed in this prospectus, could cause our actual results to differ substantially from those anticipated in our forward looking statements, including, among other things:

- the availability of capital to us and to our customers and changes in interest rates,
- the ability of our lessees and potential lessees to make operating lease payments to us,
- our ability to successfully negotiate aircraft purchases, sales and leases, to collect outstanding amounts due and to repossess aircraft under defaulted leases, and to control costs and expenses,
- decreases in the overall demand for commercial aircraft leasing and aircraft management services,
- the economic condition of the global airline and cargo industry,
- competitive pressures within the industry,
- the negotiation of aircraft management services contracts, and
- regulatory changes affecting commercial aircraft operators, aircraft maintenance, engine standards, accounting standards and taxes.

The words "believe", "may", "aim", "estimate", "continue", "anticipate", "intend", "expect" and similar words are intended to identify forward looking statements. Forward looking statements include information concerning our possible or assumed future results of operations, business strategies, financing plans, competitive position, industry environment, potential growth opportunities, the effects of future regulation and the effects of competition. Forward looking statements speak only as of the date they were made and we undertake no obligation to update publicly or to revise any forward looking statements because of new information, future events or other factors. In light of the risks and uncertainties described above, the forward looking events and circumstances described in this prospectus might not occur and are not guarantees of future performance.

USE OF PROCEEDS

We will not receive any proceeds from the sale of the ordinary shares by the selling shareholder.

SELLING SHAREHOLDER

The selling shareholder is Fern S.a.r.l., which is indirectly wholly owned by one or more funds and/or accounts managed by the Cerberus Entities. The selling shareholder has informed us that Stephen Feinberg exercises sole voting and investment authority and is deemed to beneficially own all of our ordinary shares owned by the selling shareholder pursuant to Rule 13d-3 of the Securities Exchange Act of 1934.

The selling shareholder beneficially owns 8,246,260 ordinary shares prior to the offering. The information concerning the beneficial ownership of ordinary shares by the selling shareholder included in this prospectus has been obtained from the selling shareholder. One former member of our board of directors holds options to purchase an aggregate of 27,734 of our ordinary shares held by Fern S.a.r.l. The selling shareholder may sell all, some or none of the ordinary shares beneficially owned by it and not subject to the options discussed above, and therefore we cannot estimate either the number or the percentage of ordinary shares that will be beneficially

owned by the selling shareholder following this offering. See the section captioned "Plan of Distribution." However, the table assumes that all ordinary shares being offered under this prospectus are ultimately sold.

We are registering the ordinary shares in order to permit the selling shareholder to offer the ordinary shares for resale from time to time. The table below sets forth the total number of ordinary shares

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that the selling shareholder may sell under this registration statement, as adjusted for any ordinary share split, ordinary share dividend or similar transaction.

	Ordinary Shares	Fully Diluted Ownership Percentage
Total	8,218,526	7.3%

The address of Mr. Feinberg is c/o Cerberus Capital Management, L.P., 875 Third Avenue, 11th Floor, New York, New York 10022.

TAX CONSIDERATIONS

Certain tax considerations relating to an investment in our common stock are set forth in our Annual Report on Form 20-F for the year ended December 31, 2012 and filed with the SEC on March 13, 2013, which report is incorporated by reference herein.

PLAN OF DISTRIBUTION

The selling shareholder may, from time to time, sell, transfer or otherwise dispose of any or all of its ordinary shares or interests in ordinary shares on any stock exchange, market or trading facility on which the ordinary shares are traded or in private transactions. These dispositions may be at fixed prices, at prevailing market prices at the time of sale, at prices related to the prevailing market price, at varying prices determined at the time of sale, or at negotiated prices.

The selling shareholder may use any one or more of the following methods when disposing of ordinary shares or interests therein:

- ordinary brokerage transactions and transactions in which the broker-dealer solicits purchasers;
- block trades in which the broker-dealer will attempt to sell the ordinary shares as agent, but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker-dealer as principal and resale by the broker-dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- broker-dealers may agree with the selling shareholder to sell a specified number of such ordinary shares at a stipulated price per share; and
- a combination of any such methods of sale.

In connection with the sale of our ordinary shares or interests therein, the selling shareholder may loan or pledge the ordinary shares to broker-dealers that in turn may sell these securities. The selling shareholder may also enter into option or other transactions with broker-dealers or other financial

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institutions or the creation of one or more derivative securities which require the delivery to such broker-dealer or other financial institution of ordinary shares offered by this prospectus (as supplemented or amended to reflect such transaction).

The aggregate proceeds to the selling shareholder from the sale of the ordinary shares offered by it will be the purchase price of the ordinary shares less discounts or commissions, if any. The selling shareholder reserves the right to accept and, together with its agents from time to time, to reject, in whole or in part, any proposed purchase of ordinary shares to be made directly or through agents. We will

not receive any of the proceeds from this offering.

The selling shareholder also may resell all or a portion of the ordinary shares in open market transactions in reliance upon Rule 144 under the Securities Act of 1933, provided that it meets the criteria and conforms to the requirements of that rule.

The selling shareholder and any underwriters, broker-dealers or agents that participate in the sale of the ordinary shares or interests therein may be “underwriters” within the meaning of Section 2(11) of the Securities Act. Any discounts, commissions, concessions or profit they earn on any resale of the ordinary shares may be underwriting discounts and commissions under the Securities Act.

To the extent required, the ordinary shares to be sold, the respective purchase prices and public offering prices, the names of any agents, dealer or underwriter and any applicable commissions or discounts with respect to a particular offer will be set forth in an accompanying prospectus supplement or, if appropriate, a post-effective amendment to the registration statement that includes this prospectus.

In order to comply with the securities laws of some states, if applicable, the ordinary shares may be sold in these jurisdictions only through registered or licensed brokers or dealers. In addition, in some states the ordinary shares may not be sold unless they have been registered or qualified for sale or an exemption from registration or qualification requirements is available and is complied with.

We have advised the selling shareholder that the anti-manipulation rules of Regulation M under the Exchange Act may apply to sales of ordinary shares in the market and to the activities of the selling shareholder and its affiliates. In addition, to the extent applicable, we will make copies of this prospectus (as it may be supplemented or amended from time to time) available to the selling shareholder for the purpose of satisfying the prospectus delivery requirements of the Securities Act. The selling shareholder may indemnify any broker-dealer that participates in transactions involving the sale of the ordinary shares against certain liabilities, including liabilities arising under the Securities Act.

MATERIAL CHANGES

Except as otherwise described in our Annual Report on Form 20-F for the fiscal year ended December 31, 2012 and in our Reports on Form 6-K subsequently furnished under the Exchange Act and incorporated by reference herein, no reportable material changes have occurred since December 31, 2012.

ENFORCEABILITY OF CIVIL LIABILITIES

We are a Netherlands public limited liability company (“*naamloze vennootschap*”). Most of our directors and executive officers live outside of the United States. Most of the assets of our directors and most of our assets are located outside of the United States. As a result, it may not be possible to serve process on us or on such persons in the United States or to enforce judgments obtained in U.S. courts against them or us based on the civil liability provisions of the securities laws of the United States. Under our articles of association (i) certain disputes between, among others, our shareholders and us and our directors must be exclusively submitted to Netherlands courts, and (ii) the legal relationships between, among others, those persons are governed by the laws of The Netherlands. There is doubt as to whether Netherlands courts would enforce certain civil liabilities under U.S. securities laws in original actions. In addition, there is doubt as to whether Netherlands courts will enforce claims for punitive damage. An award rendered by a foreign court is recognized and enforceable in The Netherlands only under a treaty to that effect between the state of the foreign court and The Netherlands. In the absence of a treaty providing

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for the recognition and enforcement of judgments of U.S. courts, Netherlands courts will not recognize and enforce judgments of U.S. courts based upon these civil liability provisions.

We have appointed Puglisi & Associates as our agent solely to receive service of process in any action against us in any U.S. federal court or the courts of the State of New York arising out of this offering.

WHERE YOU CAN FIND MORE INFORMATION

We have filed a registration statement on Form F-3, including the exhibits and schedules thereto, with the SEC under the Securities Act, and the rules and regulations thereunder, for the registration of the ordinary shares that are being offered by this prospectus. This prospectus does not include all of the information contained in the registration statement. You should refer to the registration statement and its exhibits for additional information. Whenever we make reference in this prospectus to any of our contracts, agreements or other documents, the references are not necessarily complete and you should refer to the exhibits attached to the registration statement for copies of the actual contract, agreements or other documents.

We are subject to the information reporting requirements of the Exchange Act, applicable to foreign private issuers. As a “foreign private issuer,” we are exempt from the rules under the Exchange Act prescribing certain disclosure and procedural requirements for proxy solicitations, and our officers, directors and principal shareholders are exempt from the reporting and “short-swing” profit recovery provisions contained in Section 16 of the Exchange Act, with respect to their purchases and sales of shares. We file with the SEC an Annual Report on Form 20-F containing financial statements audited by an independent registered public accounting firm. We also furnish Reports on Form 6-K containing unaudited interim financial information for the first three quarters of each fiscal year.

You may read and copy any document we file with or furnish to the SEC at the SEC's Public Reference Room at 100 F. Street, N.E., Washington, D.C. 20549. You may also obtain copies of the documents at prescribed rates by writing to the Public Reference Section of the SEC at 100 F. Street, N.E., Washington, DC 20549. Please call the SEC at 1-800-SEC-0330 to obtain information on the operation of the Public Reference Room. In addition, the SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. You can review our SEC filings, including the registration statement by accessing the SEC's Internet website at www.sec.gov. We will provide each person, including any beneficial owner, to whom a prospectus is delivered, a copy of any or all of the information that has been incorporated by reference into this prospectus but not delivered with this prospectus upon written or oral request at no cost to the requester. Requests should be directed to: AerCap Holdings N.V., Stationsplein 965, 1117 CE Schipol Airport, The Netherlands, or telephoning us at +31 20 655 9655. Our website is located at www.aercap.com.

INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The following documents filed with the SEC by us are incorporated herein by reference:

- our Annual Report on Form 20-F for the fiscal year ended December 31, 2012, filed with the SEC on March 13, 2013;
- the description of our ordinary shares, par value €0.01 per share, set forth under "Description of Ordinary Shares" in our Registration Statement on Form F-1 (File No. 333—138381), as amended, which was originally filed with the Commission on November 16, 2006.

All documents subsequently filed by us with the Commission pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act, prior to the filing of a post-effective amendment to this Registration Statement which indicates that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a part hereof from the date of filing of such documents. Unless expressly incorporated into this

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Registration Statement, a report (or portion thereof) furnished on Form 6-K shall not be incorporated by reference into this Registration Statement. Any statement contained herein or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained herein or in any subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement. Copies of these documents are not required to be filed with this Registration Statement.

CAPITALIZATION AND INDEBTEDNESS

The following table sets forth our consolidated capitalization:

	As of December 31, 2012
	Actual
	(U.S. dollars in thousands)
Unrestricted cash and cash equivalents	\$ 520,401
Consolidated Debt	
ECA-guaranteed financings	1,675,387
ALS II securitization debt	572,270
AerFunding revolving credit facility (1)	538,024
Genesis securitization debt	549,288
TUI portfolio acquisition facility	188,393
SkyFunding I and II facilities (1)	507,475
Senior unsecured notes due 2017	300,000
Subordinated debt of joint ventures partners	64,280
Other debt (1)	1,408,382
Total	5,803,499
Shareholders' equity	2,122,038
Total capitalization	\$ 7,925,537

- (1) Since December 31, 2012, the amount of our secured portfolio financings and total consolidated debt have increased by \$165.1 million.

EXPENSES

We anticipate that our total expenses with respect to the registration statement of which this prospectus is a part and the offering to be made hereby will aggregate approximately \$76,000, of which \$18,000 is attributable to the SEC registration fee, approximately \$50,000 is attributable to legal fees and approximately \$8,000 is attributable to accounting fees. The SEC registration fee will be paid by the selling shareholder.

DISCLOSURE OF SEC POSITION ON INDEMNIFICATION FOR SECURITIES ACT LIABILITIES

Under Dutch law, AerCap may purchase directors' and officers' insurance. AerCap carries such insurance. In addition, AerCap's articles of association include indemnification of its directors and officers against liabilities, including judgments, fines and penalties, as well as against associated reasonable legal expenses and settlement payments, to the extent this is allowed under Dutch law. Such indemnification is effective under Dutch law except with respect to any liability resulting from intentional acts, willful recklessness or serious culpability of such person or in case such person did not act in good faith and in the reasonable belief that his or her action was in the best interest of AerCap.

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Insofar as such indemnification relates for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers or persons controlling the registrant pursuant to the foregoing provisions, AerCap has been informed that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the said Act and is therefore unenforceable. Under AerCap's articles of association, (i) the rights and obligations among or between AerCap and any of its current or former directors and officers, including the indemnification, are governed exclusively by the laws of the Netherlands; and (ii) any suit by and between AerCap and its current or former directors and officers shall be exclusively submitted to the courts of The Netherlands. When a current or former director or officer seeks to enforce the indemnification against AerCap before the courts of the Netherlands, such courts are not bound by the opinion of the Securities and Exchange Commission.

LEGAL MATTERS

Certain legal matters in connection with the securities offered hereby will be passed upon for us by NautaDutilh N.V.

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Up to 8,218,526
Ordinary Shares

PROSPECTUS

March 13, 2013

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PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 8. Indemnification of Directors and Officers.

We have a directors and officers liability insurance policy which insures directors and officers against the cost of defense, settlement or payment of claims and judgments under some circumstances.

Although Netherlands law does not contain any provisions with respect to the indemnification of officers and directors, the concept of indemnification of directors of a company for liabilities arising from their actions as members of the executive or supervisory boards is, in principle, accepted in The Netherlands. AerCap's Articles of Association provide for indemnification of directors and

officers by the company to the fullest extent permitted by Netherlands law against liabilities, expenses and amounts paid in settlement relating to claims, actions, suits or proceedings to which a director becomes a party as a result of his or her position.

The indemnification provided above is not exclusive of any rights to which any of our directors or officers may be entitled. The general effect of the forgoing provisions may be to reduce the circumstances in which a director or officer may be required to bear the economic burdens of the forgoing liabilities and expenses.

Item 9. Exhibits and Financial Statement Schedules.

(a) The following exhibits are filed herewith:

Exhibit Number	Exhibit Description
4.1	Form of Share Certificate (incorporated herein by reference to Exhibit 4.1 of the Company's Registration Statement on Form F-1 (No. 333-138381), as amended, originally filed with the Commission on November 16, 2006).
5.1	Opinion of NautaDutilh N.V.
23.1	Consent of PricewaterhouseCoopers Accountants N.V.
23.2	Consent of NautaDutilh N.V. (included in Exhibit 5.1).
24.1	Power of Attorney (included in signature page to this Registration Statement).

Item 10. Undertakings.

The undersigned registrant hereby undertakes:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
 - (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed

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with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

provided, however, that paragraphs (i), (ii) and (iii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed or furnished to the Securities and Exchange Commission by the registrant pursuant to Section 13 or Section 15(d) of the Exchange Act of 1934 that are incorporated by reference in this registration statement or is contained in a form of prospectus filed pursuant to Rule 424(b) that is part of this Registration Statement.

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof;

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering;

(4) To file a post-effective amendment to the registration statement to include any financial statements required by Item 8.A of Form 20-F at the start of any delayed offering or throughout a continuous offering. Financial statements and information otherwise required by Section 10(a)(3) of the Securities Act need not be furnished, *provided* that the registrant includes in the prospectus, by means of a post-effective amendment, financial statements required pursuant to this paragraph and other information necessary to ensure that all other information in the prospectus is at least as current as the date of those financial statements. Notwithstanding the foregoing, a post-effective amendment need not be filed to include financial statements and information required by Section 10(a)(3) of the Act or Rule 3-19 of Regulation S-K if such financial statements and information are contained in periodic reports filed with or furnished to the

Commission by the registrant pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934 that are incorporated by reference in this Registration Statement; and

- (5) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser,
- (i) Each prospectus filed by the registrant pursuant to Rule 424(b)(3) shall be deemed to be part of the Registration Statement as of the date the filed prospectus was deemed part of and included in the Registration Statement; and
- (ii) Each prospectus required to be filed pursuant to Rule 424(b)(2), (b)(5), or (b)(7) as part of a registration statement in reliance on Rule 430B relating to an offering made pursuant to Rule 415(a)(1)(i), (vii), or (x) for the purpose of providing the information required by section 10(a) of the Securities Act of 1933 shall be deemed to be part of and included in the registration statement as of the earlier of the date such form of prospectus is first used after effectiveness or the date of the first contract of sale of securities in the offering described in the prospectus. As provided in Rule 430B, for liability purposes of the issuer and any person that is at that date an underwriter, such date shall be deemed to be a new effective date of the registration statement relating to the securities in the registration statement to which that prospectus relates, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to

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a purchaser with a time of contract of sale prior to such effective date, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such effective date;

(6) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(7) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers or controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form F-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Amsterdam, the Netherlands, on this March 13, 2013.

AERCAP HOLDINGS N.V.

By: /s/ Aengus Kelly
Aengus Kelly
Chief Executive Officer
(Principal Executive Officer)

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POWER OF ATTORNEY

We, the undersigned officers and directors of AerCap Holdings N.V., hereby severally constitute and appoint James N. Chapman

and Aengus Kelly and both of them, our true and lawful attorneys-in-fact, with full power of substitution, for them, together or individually, in any and all capacities, to sign for us and in our names, the Registration Statement on Form F-3 filed with the Securities and Exchange Commission, and any and all amendments to said Registration Statement (including post-effective amendments), and to file or cause to be filed the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys, and each of them full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as each of them might or could do in person, and hereby ratifying and confirming all that said attorneys, or their substitute, shall do or cause to be done by virtue of this Power of Attorney.

Pursuant to the requirements of the Securities Act of 1933 this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
<u>/s/ Pieter Korteweg</u> Pieter Korteweg	Chairman of the Board of Directors	March 13, 2013
<u>/s/ Aengus Kelly</u> Aengus Kelly	Director and Chief Executive Officer	March 13, 2013
<u>/s/ Salem Rashed Abdulla Ali Al Noaimi</u> Salem Rashed Abdulla Ali Al Noaimi	Non-Executive Director	March 13, 2013
<u>/s/ James N. Chapman</u> James N. Chapman	Non-Executive Director	March 13, 2013
<u>/s/ Paul T. Dacier</u> Paul T. Dacier	Non-Executive Director	March 13, 2013
<u>/s/ Michael Gradon</u> Michael Gradon	Non-Executive Director	March 13, 2013
<u>/s/ Marius J.L. Jonkhart</u> Marius J.L. Jonkhart	Non-Executive Director	March 13, 2013
<u>/s/ Keith A. Helming</u> Keith A. Helming	Chief Financial Officer	March 13, 2013
<u>/s/ Gang Li</u> Gang Li	Chief Accounting Officer	March 13, 2013
<u>/s/ Homaid Abdulla Al Shemmari</u> Homaid Abdulla Al Shemmari	Non-Executive Director	March 13, 2013
<u>/s/ Gerald P. Strong</u> Gerald P. Strong	Non-Executive Director	March 13, 2013

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<u>/s/ Robert G. Warden</u> Robert G. Warden	Non-Executive Director	March 13, 2013
<u>/s/ Donald Puglisi</u> Donald Puglisi	Authorized Representative in the United States	March 13, 2013

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Exhibits Index

<u>Exhibit Number</u>	<u>Exhibit Description</u>
4.1	Form of Share Certificate (incorporated herein by reference to Exhibit 4.1 of the Company's Registration Statement on Form F-1 (No. 333-138381), as amended, originally filed with the Commission on November 16, 2006).

- 5.1 Opinion of NautaDutilh N.V.
- 23.1 Consent of PricewaterhouseCoopers Accountants N.V.
- 23.2 Consent of NautaDutilh N.V. (included in Exhibit 5.1).
- 24.1 Power of Attorney (included in signature page to this Registration Statement).

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Amsterdam, 13 March 2013

AerCap Holdings N.V.
Stationsplein 965
AerCap House
1117 CE Schiphol
The Netherlands

Ladies and Gentlemen,

SEC Exhibit 5.1 opinion letter re Form F-3 Registration Statement

This opinion letter is rendered to you as an exhibit to the registration statement on Form F-3 to be filed by you with the U.S. Securities and Exchange Commission on or about 13 March 2013 (the “**Registration Statement**”).

We have acted as legal counsel to AerCap Holdings N.V., a public company with limited liability (*naamloze vennootschap*), organized under the laws of the Netherlands (“**AerCap**”) in connection with the filing of the Registration Statement relating to the resale by Fern S.à.r.l. of up to 8,218,526 out of 8,246,260 of AerCap’s ordinary shares in registered form with a nominal value of EUR 0.01, numbered 34,736,571 through 41,368,529 and 51,458,504 through 53,072,804 (“**Ordinary Shares**”).

This opinion letter is addressed to you. It may be relied upon only in connection with the Registration Statement. This opinion letter is strictly limited to the matters stated in it and may not be read as extending by implication to any matters not specifically referred to in it. Nothing in this opinion letter should be taken as expressing an opinion in respect of any representation or warranty or other information contained in any document.

Except as set out herein, its contents may not be quoted, otherwise included,

NautaDutilh N.V. has its seat at Rotterdam, The Netherlands and is registered in the Commercial Register in Rotterdam under number 24338323. All services and other work are carried out under a contract for professional services (“overeenkomst van opdracht”) with NautaDutilh N.V., subject to the general conditions of NautaDutilh N.V. These general conditions include, among other provisions, a limitation of liability clause and have been filed with the Rotterdam Court of First Instance. They can be consulted at www.nautadutilh.com and will be provided free of charge upon request.

ABN AMRO Bank 46.69.93.293; Fortis Bank 64.21.43.218; Postbank 50296; Account Name: Stichting Beheer Derdengelden Advocatuur NautaDutilh.

summarized or referred to in any means of publication or disclosed to any other party, except with our prior written consent. We hereby consent to the disclosure and filing of this opinion as Exhibit 5.1 to the Registration Statement hereby and further consent to the reference to our firm in the Registration Statement. In giving this consent, we do not thereby admit that we are included in the category of persons whose consent is required under section 7 of the United States Securities Act or the rules and regulations of the SEC.

In rendering the opinions expressed in this opinion letter, we have exclusively reviewed and relied upon the following documents: (i) a photocopy of the deed of incorporation of AerCap, dated 10 July 2006; (ii) a photocopy of the current articles of association of AerCap dated 2 January 2013 (the “**Articles of Association**”); (iii) a resolution of the board of AerCap dated 12 March 2013 relating to the filing of the Registration Statement and the minutes of shareholders meetings of AerCap held on 10 November 2006 relating to the issuance of the Ordinary Shares (the “**Resolutions**”); (iv) an online extract dated the date hereof from the commercial register relating to AerCap, it being noted that such extract does not contain conclusive evidence; (v) a photocopy of the shareholders register of AerCap (latest entry with respect to Fern S.à.r.l. dated 7 March 2013), it being noted that a shareholders register does not constitute conclusive evidence; (vi) a photocopy of a private instrument of transfer of shares in AerCap, including the the Ordinary Shares, among Fern S.à.r.l., Fern S.à.r.l. II, Fern S.à.r.l. III, Fern S.à.r.l. IV and AerCap dated 31 December 2007 and (vii) a certificate (the “**Certificate**”) dated the date hereof and signed by the Chief Executive Officer and the Chief Financial Officer of AerCap stating that (A) AerCap has not (i) been dissolved (*ontbonden*), (ii) ceased to exist pursuant to a merger (*fusie*) or a division (*splitsing*), (iii) had its assets placed under administration (*onder bewind gesteld*), (iv) been declared bankrupt (*failliet verklaard*) or granted a suspension of payments (*surseance van betaling verleend*), or (v) been made subject to any other insolvency proceedings under any applicable law or otherwise be limited in its rights to dispose of its assets, (B) the Resolutions are in full force and effect, correctly reflect the resolutions stated in them and the factual statements made in the Resolutions are complete and correct, (C) the shareholders register of AerCap correctly reflects all matters in relation to the Ordinary Shares and (D) the Articles of Association are in full force and effect.

This opinion letter sets out our opinion on certain matters of the laws with general applicability of the Netherlands as they stand at today’s date and as they are presently interpreted under published authoritative case law of the Netherlands courts. We do not express any opinion on public international law or on the rules promulgated under or by any treaty or treaty organisation, except insofar as these rules are directly applicable in the Netherlands, nor do we express any opinion on Netherlands or European competition law or tax laws. No undertaking is assumed on our part to revise, update or amend this opinion letter in connection with or to notify or inform you of, any developments and/or changes of Netherlands law subsequent to today’s date.

The opinions expressed in this opinion letter are to be construed and interpreted in accordance with Netherlands law and our general terms and conditions. This opinion letter may only be relied upon, and our willingness to render this opinion letter to you is based, on the conditions that (i) that the legal relationship between you and NautaDutilh NV is governed by Netherlands law and (ii) all matters related to the legal relationship between you and NautaDutilh NV are submitted to the exclusive jurisdiction of the competent courts at Amsterdam, the Netherlands, and (iii) no person other than NautaDutilh NV may be held liable in connection with this opinion letter.

In this opinion letter, legal concepts are expressed in English terms. Netherlands legal concepts concerned may not be identical in meaning to the concepts described by the English terms as they exist under the law of other jurisdictions. In the event of a conflict or inconsistency, the relevant expression shall be deemed to refer only to the Netherlands legal concepts described by the English terms.

For the purposes of this opinion letter, we have assumed that all documents reviewed by us as originals are complete and authentic and the signatures on these documents are the genuine signatures of the persons purporting to have signed the same, all documents reviewed by us as drafts of documents or as fax, photo or electronic copies of originals are in conformity with the executed originals and these originals are complete and authentic and the signatures on them are the genuine signatures of the persons purporting to have signed the same and the statements contained in the Certificate are true and correct on the date of this opinion letter.

Based upon and subject to the foregoing and subject to the qualification set forth in this opinion letter, we are of the opinion that:

1. AerCap has been duly incorporated and is validly existing as a public company with limited liability (*naamloze vennootschap*) under Netherlands law.
2. The Ordinary Shares have been validly issued, fully paid and are non-assessable.

The opinion expressed under 2. is subject to the qualification that the term “non-assessable” as used herein means that the holder of a share will not by reason of being merely such a holder, be subject to assessment or calls by AerCap or its creditors for further payment on such share.

Yours faithfully,

NautaDutilh N.V.

Consent of independent registered public accounting firm:

We hereby consent to the incorporation by reference in this Registration Statement on Form F-3 of our report dated March 13, 2013 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in AerCap Holdings N.V.'s Annual Report on Form 20-F for the year ended December 31, 2012.

/s/ P.C. Dams RA

PricewaterhouseCoopers Accountants N.V.

Amsterdam, the Netherlands

March 13, 2013
