AerCap Holdings N.V. Form SC 13G February 17, 2015

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

AerCap Holdings N.V. (Name of Issuer)

Ordinary Shares, EUR 0.01 nominal value (Title of Class of Securities)

N00985106 (CUSIP Number)

December 31, 2014 (Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is



ý Rule 13d-1(b)

" Rule 13d-1(c)

" Rule 13d-1(d)

(Page 1 of 6 Pages)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP No. N00985106 13G Page 2 of 6 Pages

1	NAME OF REPORTING PERSON JANA PARTNERS LLC CHECK THE APPROPRIATE BOX IF A MEMBER (b) " OF A GROUP SEC USE ONLY CITIZENSHIP OR PLACE OF			
2				
3				
4	ORGANIZATION			
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH:	Delaw	vare SOLE VOTING		
	5	POWER		
	6	11,091,307 SHARED VOTING POWER		
	7	-0- SOLE DISPOSITIVE POWER		
	8	11,091,307 SHARED DISPOSITIVE POWER		
9	-0- AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON			
10	11,09	1,307		

CHECK BOX

IF THE

AGGREGATE

AMOUNT IN

ROW (9)

EXCLUDES

CERTAIN

SHARES

PERCENT OF

CLASS

REPRESENTED BY

11 AMOUNT IN ROW

(9)

5.2%

TYPE OF

REPORTING

12 PERSON

IA

CUSIP No. N00985106 13GPage 3 of 6 Pages

Item 1(a). NAME OF ISSUER

AerCap Holdings N.V.

Item 1(b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES

Stationsplein 965, 1117 CE Schiphol Airport, The Netherlands

Item 2(a). NAME OF PERSON FILING

JANA Partners LLC

Item 2(b). ADDRESS OF PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE

767 Fifth Avenue, 8th Floor

New York, NY 10153

Item 2(c). CITIZENSHIP

This Statement is filed by JANA Partners LLC, a Delaware limited liability company. JANA Partners LLC is a private money management firm which holds the Ordinary Shares of the Issuer in various accounts under its management and control. The principal owner of JANA Partners LLC, Barry Rosenstein, is a U.S. citizen.

Item 2(d). TITLE OF CLASS OF SECURITIES

Ordinary Shares, par value EUR 0.01 nominal value.

Item 2(e). CUSIP NUMBER

N00985106

Item IF THIS STATEMENT IS FILED PURSUANT TO Rules 13d-1(b), OR 13d-2(b) OR (c), CHECK 3. WHETHER THE PERSON FILING IS A:

- (a) "Broker or dealer registered under Section 15 of the Act;
- (b)" Bank as defined in Section 3(a)(6) of the Act;
- (c) "Insurance company as defined in Section 3(a)(19) of the Act;
- (d)" Investment company registered under Section 8 of the Investment Company Act of 1940;
- (e) ý An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E);

CUSIP No. N00985106 13GPage 4 of 6 Pages

	An employee benefit plan or	endowment fund ir	n accordance with	Rule 13d-1(t	o)(1)(ii)(F);
(f)	•				

- (g)" A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
 - A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;

(h)"

A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the (i) ...Investment Company Act;

- (j) "A non-U.S. institution in accordance with Rule 13d-1(b)(1)(ii)(J);
- (k) "Group, in accordance with Rule 13d-1(b)(1)(ii)(K).

If filing as a non-U.S. institu	tion in accordance wi	ith Rule 13d-1(b)(1)(ii)	(J), please
specify the type of institution	ı:		

Item 4. OWNERSHIP

- (a) Amount beneficially owned: 11,091,307
- (b) Percent of Class: 5.2%
- (c) Number of shares as to which JANA Partners LLC has:
 - (i) Sole power to vote or to direct the vote: 11,091,307
 - (ii) Shared power to vote or to direct the vote: 0
 - (iii) Sole power to dispose or to direct the disposition: 11,091,307
 - (iv) Shared power to dispose or to direct the disposition of: 0

Item 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

Not applicable.

Item 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Not applicable.

Item 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY OR CONTROL PERSON

Not applicable.

Item 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

Not applicable.

CUSIP No. N00985106 13GPage 5 of 6 Pages

Item 9. NOTICE OF DISSOLUTION OF GROUP

Not applicable.

Item 10. CERTIFICATION

The Reporting Person hereby makes the following certification:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not being held for the purpose of or with the effect of changing or influencing the control of the issuer of such securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

CUSIP No. N00985106 13GPage 6 of 6 Pages

SIGNATURES

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete, and correct.

DATE: February 17, 2015

JANA PARTNERS LLC

/s/ Jennifer Fanjiang Name: Jennifer Fanjiang Title: General Counsel