# **SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

# **SCHEDULE 13G**

Amendment #2

Under the Securities and Exchange Act of 1934

# AerCap Holdings N.V.

(Name of Issuer)

Common Stock (Title of Class of Securities)

> N00985106 (CUSIP Number)

December 31, 2011 (Date of Event Which Requires Filing of this Statement)

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

This Schedule is filed pursuant to Rule 13d-1(b)

The information required in the remainder of this cover page (except any items to which the form provides a cross-reference) 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.

## CUSIP NO. N00985106

1)	Name of Reporting Person S.S. or I.R.S. Identification No. of Above Person							
	5.5. 01	S.S. or I.K.S. Identification No. of Above Person						
	Amer	Ameriprise Financial, Inc.						
		IRS No. 13-3180631						
2)		Check the Appropriate Box if a Member of a Group						
	(a) 🗆		(b) <b>⊠</b> *					
	* This	* This filing describes the reporting person's relationship with other persons, but the reporting person does not affirm						
	the existence of a group.							
3)	SEC Use Only							
4)	Citizenship or Place of Organization							
	De	Delaware						
		5)	Sole Voting Power					
NUMBER								
SHARES BENEFICIAI		6)	Shared Voting Power					
OWNED I			5,975,656					
EACH		7)	Sole Dispositive Power					
REPORTII PERSON								
WITH	N	9)	0 Shared Dispositive Power					
		8)	Shared Dispositive Power					
			6,862,570					
9)	Aggregate Amount Beneficially Owned by Each Reporting Person							
	6,862,570							
10)	Check	Check if the Aggregate Amount in Row (9) Excludes Certain Shares						
	Not Applicable							
11)	Percer	Percent of Class Represented by Amount In Row (9)						
	4.91%							
12)								
12)	Type of Reporting Person							
	HC							

## CUSIP NO. N00985106

1)	Name of Reporting Person							
	5.5. 01	S.S. or I.R.S. Identification No. of Above Person						
	Colur	Columbia Management Investment Advisers, LLC						
		IRS No. 41-1533211						
2)		Check the Appropriate Box if a Member of a Group						
	(a) 🗆		(b) <b>⊠</b> *					
	* This filing describes the reporting person's relationship with other persons, but the reporting person does not affirm							
	the existence of a group.							
3)	SEC Use Only							
4)	Citizenship or Place of Organization							
	Minnesota							
		5)	Sole Voting Power					
			0					
NUMBER		6)						
SHARES BENEFICIAI		0)	Shared voting rower					
OWNED I			5,975,656					
EACH	J.C	7)	Sole Dispositive Power					
REPORTIN PERSON			0					
WITH	,	8)						
		0)						
			6,862,570					
9)	Aggregate Amount Beneficially Owned by Each Reporting Person							
	6,862,570							
10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares							
	Not Applicable							
11)	Percen	Percent of Class Represented by Amount In Row (9)						
	4.91%							
12)	Type of Reporting Person							
	IA							

## CUSIP NO. N00985106

1)	Name of Reporting Person							
	S.S. 01	S.S. or I.R.S. Identification No. of Above Person						
	Colur	Columbia Value and Restructuring Fund						
		IRS No. 04-3172852						
2)	Check (a) □		Appropriate Box if a Member of a Group  (b) ⊠*					
	(a) ⊔							
	* This filing describes the reporting person's relationship with other persons, but the reporting person does not affirm the existence of a group.							
3)	SEC Use Only							
4)	Citizenship or Place of Organization							
	Massachusetts							
		5)	Sole Voting Power					
NUMBER	OF		5,300,000					
SHARES	S	6)	Shared Voting Power					
BENEFICIAI OWNED F			0					
EACH	) 1	7)	<u> </u>					
REPORTIN								
PERSON WITH	1	0)						
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		8)	Shared Dispositive Power					
			5,300,000					
9)	Aggregate Amount Beneficially Owned by Each Reporting Person							
	5,300,000							
10)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares							
	Not Applicable							
11)	Percen	Percent of Class Represented by Amount In Row (9)						
	3.79%							
12)	Type of Reporting Person							
	IV							

1(a) Name of Issuer: AerCap Holdings N.V.

1(b) Address of Issuer's Principal Stationsplein 965

Executive Offices: Schiphol Airport P7,1117CE Netherlands

2(a) Name of Person Filing: (a) Ameriprise Financial, Inc. ("AFI")

(b) Columbia Management Investment

Advisers, LLC ("CMIA")

(c) Columbia Value and Restructuring Fund ("Fund")

2(b) Address of Principal Business Office: (a) Ameriprise Financial, Inc.

145 Ameriprise Financial Center

Minneapolis, MN 55474 (b) 225 Franklin St. Boston, MA 02110 (c) 225 Franklin St. Boston, MA 02110

2(c) Citizenship: (a) Delaware

(b) Minnesota(c) Massachusetts

2(d) Title of Class of Securities: Common Stock

2(e) Cusip Number: N00985106

Information if statement is filed pursuant to Rules 13d-1(b) or 13d-2(b):

(a) Ameriprise Financial, Inc.

A parent holding company in accordance with Rule 13d-1(b)(1)(ii)(G). (Note: See Item 7)

(b) Columbia Management Investment Advisers, LLC

An investment adviser in accordance with Rule 13d-1(b)(1)(ii)(E)

(c) Columbia Value and Restructuring Fund

An investment company registered under Section 8 of the Investment Company Act of 1940.

4 Incorporated by reference to Items (5)-(9) and (11) of the cover page pertaining to each reporting person.

CMIA and AFI do not directly own any shares of Common Stock of the issuer. As the investment adviser to the Fund and various other unregistered and registered investment companies and other managed accounts, CMIA may be deemed to beneficially own the shares reported herein by the Fund. Accordingly, the shares reported herein by CMIA include those shares separately reported herein by the Fund.

As the parent holding company of CMIA, AFI may be deemed to beneficially own the shares reported herein by CMIA. Accordingly, the shares reported herein by AFI include those shares separately reported herein by CMIA.

Each of AFI and CMIA, and the subsidiaries identified on the attached Exhibit I, disclaims beneficial ownership of any shares reported on this Schedule.

5 Ownership of 5% or Less of a Class:

If this statement is being filed to report the fact as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following  $\boxtimes$ .

- 6 Ownership of more than 5% on Behalf of Another Person: Not Applicable
- 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company:

AFI: See Exhibit I

8 Identification and Classification of Members of the Group:

Not Applicable

9 Notice of Dissolution of Group:

Not Applicable

10 Certification:

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

Signature

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.

Dated: February 13, 2012

Ameriprise Financial, Inc.

By: /s/ Wade M. Voigt

Name: Wade M. Voigt

Title: Vice President - Fund Administration -

Financial Reporting

Columbia Management Investment

Advisers, LLC

By: /s/ Amy Johnson Name: Amy Johnson

Title: Chief Operating Officer

Columbia Value and Restructuring Fund

By: /s/ Scott R. Plummer

Name: Scott R. Plummer

Title: Senior Vice President, Secretary and Chief

Legal Officer

Contact Information

Wade M. Voigt

 $Vice\ President-Fund\ Administration-$ 

Financial Reporting

Telephone: (612) 671-5682

# Exhibit Index

Exhibit I Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding

Company.

Exhibit II Joint Filing Agreement

#### Exhibit I

to

#### Schedule 13G

Ameriprise Financial, Inc., a Delaware Corporation, is a parent holding company. The classification and identity of the relevant subsidiaries is as follows:

Investment Adviser – Columbia Management Investment Advisers, LLC is an investment adviser registered under section 203 of the Investment Advisers Act of 1940.

to

### Schedule 13G

#### Joint Filing Agreement

The undersigned persons agree and consent to the joint filing on their behalf of this Schedule 13G dated February 13, 2012 in connection with their beneficial ownership of AerCap Holdings N.V. Each of Columbia Value and Restructuring Fund and Columbia Management Investment Advisers, LLC authorizes Ameriprise Financial, Inc. to execute the Schedule 13G to which this Exhibit is attached and make any necessary amendments thereto.

Ameriprise Financial, Inc.

By: /s/ Wade M. Voigt

Wade M. Voigt Vice President – Fund Administration – Financial Reporting

Columbia Management Investment Advisers, LLC

By: /s/ Amy Johnson

Amy Johnson Chief Operating Officer

Columbia Value and Restructuring Fund

By: /s/ Scott R. Plummer

Scott R. Plummer Senior Vice President, Secretary and Chief Legal Officer