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

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FORM 144 NOTICE OF PROPOSED SALE OF SECURITIES PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

ATTENTION: Transmit for filing 3 copies of this form concurrently with either placing an order with a

broker to execute	sale or executi	ing a sale directly with	a market makei	r.			
1 (a) NAME OF ISSUER (Please type or print)		(b) IRS IDENT. NO. (c) S.E.C. FILE NO.			WORK LOCATION		
AerCap Holdings N.V.			001-33159				
1 (d)ADDRESS OF	STREET	(CITY	STATE	ZIP CODE		
ISSUER						(e) TELEPHO	ONE NO.
AerCap House	Stationsplein 9	965 Sc	hiphol	P7	1117CE	AREA	
						CODE	NUMBER
						+31 20	655 9655
2 (a)NAME OF PERSON FOR	(1	b) RELATIONSHIP	(c) ADDRESS	STREET	CITY	STATE	ZIP CODE
WHOSE ACCOUNT THE		TO ISSUER	I				
SECURITIES ARE TO BE			I				
SOLD			İ				
			AerCap House		Schiph	ol P7	1117CE
Aengus Kelly		Chief Executive	Stationsplein 96	55			
		Officer	I				

INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.

3 (a)	(b) Name and Address	SEC USE	(c)	(d)	(e)	<i>(f)</i>	(g)
	of Each Broker	ONLY	Number of		Number of		
Title of	Through Whom the	Broker-	Shares		Shares	Approximate	Name of
the Class	Securities are to be	Dealer	or Other	Aggregate	or Other	Date of Sale	Each
of	Offered or Each	File	Units	Market	Units	(See instr.	Securities
Securities	Market Maker who	Number	To Be Sold	Value	Outstanding	3(f))	Exchange
To Be	is Acquiring the		(See instr.	(See instr.	(See instr.	(MO. DAY	(See instr.
Sold	Securities		3(c))	<i>3(d))</i>	3(e))	YR.)	3(g))
Ordinary	RBC Wealth		75,000	\$3,445,5001	429,012	2/25/2015	NYSE
Shares	Management						
	2 Swan Lane						
	London, EC4R 3BF		_				

INSTRUCTIONS:

- 1.(a)Name of issuer
 - (b)Issuer's I.R.S. Identification Number
- (c) Issuer's S.E.C. file number, if any
- (d)Issuer's address, including zip code
- (e) Issuer's telephone number, including area code
- 2.(a)Name of person for whose account the securities are to be sold
 - (b)Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
 - (c) Such person's address, including zip code

- 3.(a)Title of the class of securities to be sold
 - (b)Name and address of each broker through whom the securities are intended to be sold
 - (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)
 - (d)Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice
 - (e)Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer
 - (f) Approximate date on which the securities are to be sold
 - (g)Name of each securities exchange, if any, on which the securities are intended to be sold

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 control number.

ggregate Market V	Value of shares calcu	lated based on a closi	ing share price of \$4	5.94 on February 24	ł, 2015.	

TABLE I — SECURITIES TO BE SOLD

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

Title of the Class	Date you Acquired	Nature of Acquisition Transaction	Name of Person from Whom Acquired (If gift, also give date donor acquired)	Amount of Securities Acquired	Date of Payment	Nature of Payment
Ordinary						

INSTRUCTIONS:

If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

TABLE II — SECURITIES SOLD DURING THE PAST 3 MONTHS

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

			Amount of	
			Securities	
Name and Address of Seller	Title of Securities Sold	Date of Sale	Sold	Gross Proceeds

REMARKS:

INSTRUCTIONS:

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

02/25/2015 /s/ Aengus Kelly ATE OF NOTICE (SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF RELYING ON RULE 10B5-1 The notice shall be signed by the person for whose account the securities are to be sold. At least one copy of the notice shall be manually signed. Any copies not manually signed shall bear typed or printed signatures.

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)

SEC 1147 (02-08)