Form 144 Filer Information

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

Form 144

FORM 144

Name the Securities Exchange

NYSE

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

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933	
144: Filer Information	
Filer CIK	0001450289
Filer CCC	XXXXXXX
Is this a LIVE or TEST Filing?	● LIVE ○ TEST
Submission Contact Information	
Name	
Phone	
E-Mail Address	
144: Issuer Information	
Name of Issuer	AerCap Holdings N.V.
SEC File Number	001-33159
Address of Issuer	AerCap House 65 St. Stephen's Green Dublin IRELAND D02 YX20
Phone	353 1 819 2010
Name of Person for Whose Account the Securities are To Be Sold	Aengus Kelly
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.	
Relationship to Issuer	Officer
Relationship to Issuer	Chief Executive Officer & Executive Director
144: Securities Information	
Title of the Class of Securities To Be Sold	Ordinary Shares
Name and Address of the Broker	Royal Bank of Canada Wealth Management 100 Bishopsgate London X0 EC2N 4AA
Number of Shares or Other Units To Be Sold	100000
Aggregate Market Value	5616000
Number of Shares or Other Units Outstanding	237537375
Approximate Date of Sale	05/15/2023

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:

144: Securities To Be Sold	
Title of the Class	Ordinary Shares
Date you Acquired	04/24/2019
Nature of Acquisition Transaction	Vesting of Restricted Stock
Name of Person from Whom Acquired	AerCap Holdings N.V.
Is this a Gift?	Date Donor Acquired
Amount of Securities Acquired	531750
Date of Payment	04/24/2019
Nature of Payment	Cashless
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.	
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.	

144: Securities Sold During The Past 3 Months

Nothing to Report

144: Remarks and Signature

Footnote to Aggregate Market Value: Aggregate Market Value of shares calculated based on a closing share price of \$56.16 on May 12, 2023

Date of Notice 05/15/2023

ATTENTION:

Remarks

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.

Signature /s/ Aengus Kelly, Chief Executive Officer & Executive Director

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