

Form 144 Filer Information

FORM 144

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549****Form 144****NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933****144: Filer Information**

Filer CIK	<input type="text" value="0001220006"/>
Filer CCC	<input type="text" value="XXXXXXXX"/>
Is this a LIVE or TEST Filing?	<input checked="" type="radio"/> LIVE <input type="radio"/> TEST

Submission Contact Information

Name	<input type="text"/>
Phone	<input type="text"/>
E-Mail Address	<input type="text"/>

144: Issuer Information

Name of Issuer	<input type="text" value="AERCAP HOLDINGS NV"/>
SEC File Number	<input type="text" value="001-33159"/>
Address of Issuer	<input type="text" value="AERCAP HOUSE
65 ST. STEPHEN'S GREEN
DUBLIN
IRELAND
2"/>
Phone	<input type="text" value="35 31 819 2010"/>
Name of Person for Whose Account the Securities are To Be Sold	<input type="text" value="JAMES LAWRENCE"/>

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	<input type="text" value="Director"/>
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144: Securities Information

Title of the Class of Securities To Be Sold	<input type="text" value="Common"/>
Name and Address of the Broker	<input type="text" value="Morgan Stanley Smith Barney LLC Executive Financial Services
1 New York Plaza
38th Floor
New York
NY
10004"/>
Number of Shares or Other Units To Be Sold	<input type="text" value="58454"/>
Aggregate Market Value	<input type="text" value="3441976.11"/>
Number of Shares or Other Units Outstanding	<input type="text" value="245931275"/>
Approximate Date of Sale	<input type="text" value="06/02/2023"/>
Name the Securities Exchange	<input type="text" value="NYSE"/>

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	Common
Date you Acquired	04/30/2021
Nature of Acquisition Transaction	Compensation for Past Services
Name of Person from Whom Acquired	Issuer

Is this a Gift? Date Donor Acquired

Amount of Securities Acquired	6690
Date of Payment	04/30/2021
Nature of Payment	Compensation

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.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	08/12/2019
Nature of Acquisition Transaction	Open Market Purchase
Name of Person from Whom Acquired	Issuer

Is this a Gift? Date Donor Acquired

Amount of Securities Acquired	50000
Date of Payment	08/12/2019
Nature of Payment	Cash

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.

144: Securities To Be Sold

Title of the Class	Common
Date you Acquired	01/05/2021
Nature of Acquisition Transaction	Compensation for Past Services
Name of Person from Whom Acquired	Issuer

Is this a Gift? Date Donor Acquired

Amount of Securities Acquired	1764
Date of Payment	01/05/2021
Nature of Payment	Compensation

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

Name and Address of Seller

JAMES LAWRENCE
AERCAP HOUSE
65 ST. STEPHEN'S GREEN
DUBLIN
L2
2

Title of Securities Sold

Common

Date of Sale

06/01/2023

Amount of Securities Sold

150000

Gross Proceeds

8672770.00

144: Remarks and Signature

Remarks

Date of Notice

06/02/2023

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.

Signature

/s/ James Arthur Lawrence

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