Form 144 Filer Information UNITED STATES
SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES

PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001352573
Filer CCC XXXXXXXX
Is this a LIVE or TEST Filing? • LIVE • TEST

Submission Contact Information

Name

Phone

E-Mail Address

144: Issuer Information

Name of Issuer TransDigm Group INC

SEC File Number 001-32833

1350 EUCLID AVENUE

SUITE 1600

Address of Issuer CLEVELAND

OHIO 44115

Phone 216 706 2960

Name of Person for Whose Account the Securities are To Be Sold Howley W Nicholas

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

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value			Name the Securities Exchange
Common	Stifel Nicolaus & Company Inc. 501 N Broadway Saint Louis MO 63102	21888	29920896.00	56111393	09/16/2024	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	Date you	Nature of	Name of	Is	Date	Amount of	Date of	Nature of
Class	Acquired	Acquisition	Person from	this	Donor	Securities	Payment	Payment *

	Transaction	Whom Acquired	ed Acquired	
Stock Option	11/06/2016 option exercise	Issuer	158674	09/16/2024 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.

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	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
Howley W Nicholas 1350 EUCLID AVENUE SUITE 1600 CLEVELAND OH 44115	Common Stock	06/17/2024	5472	7207833.00
Howley W Nicholas 1350 EUCLID AVENUE SUITE 1600 CLEVELAND OH 44115	Common Stock	07/17/2024	5472	6798106.00
Howley W Nicholas 1350 EUCLID AVENUE SUITE 1600 CLEVELAND OH 44115	Common Stock	08/15/2024	5472	6917515.00

144: Remarks and Signature

Remarks

Date of Notice 09/16/2024 Date of Plan Adoption or Giving of Instruction, If $\frac{03}{12}$

Relying on Rule 10b5-1

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/ Dominick Iadicicco, as a duly authorized representative of STIFEL, as attorney-in-fact for Nicholas W Howley

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