Maroney Sean P Form 3 April 25, 2012

FORM 3

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

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF **SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting

Person *

A Maroney Sean P

(Last)

(First)

(Middle)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Statement

(Month/Day/Year)

04/20/2012

4. Relationship of Reporting Person(s) to Issuer

TransDigm Group INC [TDG]

5. If Amendment, Date Original

Filed(Month/Day/Year)

TRANSDIGM GROUP INCORPORATED, Â 1301 EAST 9TH ST SUITE 3000

(Street)

10% Owner Director _X__ Officer

(Check all applicable)

_ Other (give title below) (specify below) Treasurer

6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

CLEVELAND, OHÂ 44114

(City) (State)

1. Title of Security (Instr. 4)

(Zip)

Table I - Non-Derivative Securities Beneficially Owned 2. Amount of Securities

Beneficially Owned (Instr. 4)

200

3. Ownership Form:

4. Nature of Indirect Beneficial Ownership

(Instr. 5) Direct (D)

or Indirect (I) (Instr. 5)

Â D

Common Stock

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying **Derivative Security** (Instr. 4)

4. 5. Conversion Ownership or Exercise Form of Price of Derivative

6. Nature of Indirect Beneficial Ownership

(Instr. 5)

Derivative Security:

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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option	09/30/2006	10/01/2015	Common Stock	7,000	\$ 13.37	D	Â
Stock Option	09/30/2009(1)	11/17/2018	Common Stock	25,000	\$ 27.08	D	Â
Stock Option	09/30/2010(2)	11/16/2019	Common Stock	5,000	\$ 41.79	D	Â
Stock Option	09/30/2012(3)	11/14/2021	Common Stock	0	\$ 97.42	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
1	Director	10% Owner	Officer	Other	
Maroney Sean P TRANSDIGM GROUP INCORPORATED 1301 EAST 9TH ST SUITE 3000 CLEVELAND, OH 44114	Â	Â	Treasurer	Â	

Signatures

Halle Fine Terrion as attorney in fact for Sean Maroney

04/25/2012

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Vest based on the achievement of annual and cumulative per share operating performance targets between fiscal 2009 and fiscal 2013.
- (2) Vest based on the achievement of annual and cumulative per share operating performance targets between fiscal 2010 and fiscal 2014.
- (3) Vest based on the achievement of annual per share operating performance targets between fiscal 2015 and fiscal 2016.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *See* Instruction 6 for procedure. 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 number.

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