TransDigm Group INC Form 8-K June 23, 2016

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 8-K

CURRENT REPORT Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934 Date of Report (Date of earliest event reported): June 23, 2016

TransDigm Group Incorporated (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-32833 (Commission File Number) 41-2101738 (IRS Employer Identification No.) 1301 East 9th Street, Suite 3000, Cleveland, Ohio 44114 (Address of principal executive offices) (Zip Code) (216) 706-2960 (Registrant's telephone number, including area code)

(Former name or former address, if changed since last report.)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrants' under any of the following provisions (see General Instruction A.2. below):

"Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

"Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

"Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

"Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 7.01 Regulation FD Disclosure

A copy of the June 23, 2016 press release announcing the completion of the acquisition of ILC Holdings, Inc., the parent company of Data Device Corporation, is attached to this Current Report as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) ExhibitsThe following exhibit is being filed with this Current Report on Form 8-K:99.1 Press Release issued June 23, 2016.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

TRANSDIGM GROUP INCORPORATED

By: /s/ Terrance M. Paradie Terrance M. Paradie Executive Vice President and Chief Financial Officer

Date: June 23, 2016

Exhibit Index

Exhibit No.Description99.1Press Release issued June 23, 2016.