

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

DIVISION OF CORPORATION FINANCE

April 19, 2017

Bruce L. Tanner Chief Financial Officer Lockheed Martin Corporation 6801 Rockledge Drive Bethesda, Maryland 20817-1877

> Re: Lockheed Martin Corporation Form 10-K for Fiscal Year Ended December 31, 2016 Filed February 9, 2017 File No. 001-11437

Dear Mr. Tanner:

We have reviewed your filing and have the following comments. In some of our comments, we may ask you to provide us with information so we may better understand your disclosure.

Please respond to these comments within ten business days by providing the requested information or advise us as soon as possible when you will respond. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing your response and any amendment you may file in response to these comments, we may have additional comments.

Management's Report on Internal Control Over Financial Reporting, page 105

1. Please file an amended Form 10-K to specifically state your assessment of internal control over financial reporting as either effective or not effective. Your current disclosure identifies the existence of a material weakness, and assesses internal control over financial reporting at Sikorsky as not effective, but does not offer a conclusion on the consolidated company. Refer to the guidance in Item 308(a)(3) of Regulation S-K.

We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff. Bruce L. Tanner Lockheed Martin Corporation April 19, 2017 Page 2

You may contact Amy Geddes at 202-551-3304 or Doug Jones at 202-551-3309 if you have questions regarding comments on the financial statements and related matters. Please contact me at 202-551-3380 with any other questions.

Sincerely,

/s/ Lyn Shenk

Lyn Shenk Branch Chief Office of Transportation and Leisure