

DIVISION OF CORPORATION FINANCE

September 14, 2012

<u>Via E-mail</u> Diana L. Sands Vice President of Finance & Corporate Controller The Boeing Company 100 N. Riverside Plaza Chicago, IL 60606-1596

> Re: The Boeing Company Form 10-K for the Fiscal Year Ended December 31, 2011 Filed February 9, 2012 File No. 1-442

Dear Ms. Sands:

We have limited our review of your filing to your contacts with countries that have been identified as state sponsors of terrorism, and we have the following comments. Our review with respect to this issue does not preclude further review by the Assistant Director group with respect to other issues. At this juncture, we are asking you to provide us with information so we may better understand your disclosure.

Please respond to this letter within ten business days by providing the requested information, or by advising us when you will provide the requested response. If you do not believe our comments apply to your facts and circumstances, please tell us why in your response.

After reviewing the information you provide in response to these comments, we may have additional comments.

General

1. It appears from your website that you have performed certain technical services at the Damascus International Airport, Syria, for the purpose of accommodation of the Boeing 747-8 aircraft. In addition, in your letter dated October 14, 2009, you told us that you had derived revenues from Cuba, Iran, Sudan, and Syria during the previous three fiscal years by providing certain products and services. Your Form 10-K does not include disclosure regarding operations associated with those countries.

As you know, Cuba, Iran, Sudan, and Syria are designated by the State Department as state sponsors of terrorism, and are subject to U.S. economic sanctions and export controls. Please describe to us the nature and extent of your past, current, and anticipated contacts with Cuba, Iran, Sudan, and Syria, whether through subsidiaries, joint ventures, or other direct or indirect arrangements, since the referenced letter. Your response should describe any products, equipment, components, software, technology, information,

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support, or services that you have provided or intend to provide into Cuba, Iran, Sudan, and Syria, directly or indirectly, and any agreements, arrangements, or other contacts you have had with the governments of those countries or entities they control.

2. Please discuss for us the materiality of your contacts with Cuba, Iran, Sudan, and Syria, and whether those contacts constitute a material investment risk for your security holders. You should address materiality in quantitative terms, including the approximate dollar amounts of any associated revenues, assets, and liabilities for the last three fiscal years and the subsequent interim period. Also, address materiality in terms of qualitative factors that a reasonable investor would deem important in making an investment decision, including the potential impact of corporate activities upon a company's reputation and share value. As you know, various state and municipal governments, universities, and other investors have proposed or adopted divestment or similar initiatives regarding investment in companies that do business with U.S.-designated state sponsors of terrorism. Your materiality analysis should address the potential impact of the investor sentiment evidenced by such actions directed toward companies that have operations associated with Cuba, Iran, Sudan, or Syria.

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable Exchange Act rules require. Since the company and its management are in possession of all facts relating to the company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In responding to our comments, please provide a written statement from the company acknowledging that:

- the company is responsible for the adequacy and accuracy of the disclosure in the filing;
- staff comments or changes to disclosure in response to staff comments do not foreclose the Commission from taking any action with respect to the filing; and
- the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please contact Pradip Bhaumik, Special Counsel, at (202) 551-3333 or me at (202) 551-3470 if you have any questions about the comments or our review.

Sincerely,

/s/ Cecilia Blye

Cecilia Blye, Chief Office of Global Security Risk Diana L. Sands The Boeing Company September 14, 2012 Page 3

cc: Max Webb Assistant Director Division of Corporation Finance