

PATENT ASSIGNMENT

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander M. Rubin	01/30/2006
James R. Fox	01/30/2006
Randall D. Wilkerson	01/30/2006

RECEIVING PARTY DATA

Name:	The Boeing Company
Street Address:	100 N. Riverside
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60606-1596

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11347122

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:

B-05-0934

NAME OF SUBMITTER:

Joshua S. Broitman

Total Attachments: 3

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PATENT

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ASSIGNMENT

WHEREAS, Alexander M. Rubin, James R. Fox and Randall D. Wilkerson, all of the cities and states set forth below (hereinafter "Assignors") have invented certain new and useful inventions and improvements (hereinafter "Invention") described in the United States patent application entitled "NOVEL FABRICATION PROCESS FOR THERMOPLASTIC COMPOSITE PARTS," for which Assignors are making application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignors concurrently herewith;

WHEREAS, The Boeing Company, a corporation organized and existing under the laws of the State of Delaware, USA, having a place of business at 100 N. Riverside, Chicago, Illinois 60606-1596, with a mailing address of M/C 1640-2101, 15460 Laguna Canyon Road, Irvine, California 92618, USA (hereinafter called "Assignee"), is desirous of acquiring the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any United States or foreign LETTERS PATENT that may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors have assigned, sold and transferred, and do assign, sell and transfer to the Assignee, its successors and assigns, the entire right, title and interest in and to the Invention within the United States of America and its territorial possessions and all foreign countries, and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants that may be granted for any and all portions thereof, and in and to the patent application identified above and applications for patent filed for the Invention in all foreign countries and all provisional, divisional, reissue, continuation, continuation-in-part applications and extensions of any of the applications for patent or LETTERS PATENT identified herein, including all applications claiming the priority of said applications for patent or LETTERS PATENT identified herein, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to the Assignors by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of the United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America. The Assignee will hold all rights for its own use and benefit and for the use and benefit of its successors or assigns to the full end of the term for which the LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by the Assignors if this assignment and sale had not been made. The Assignor requests and authorizes the Commissioner of the U.S. Patent and Trademark Office, and foreign counterpart officials of foreign patent offices, to issue respective LETTERS PATENT in the United States and foreign countries when granted, in accordance with this assignment.

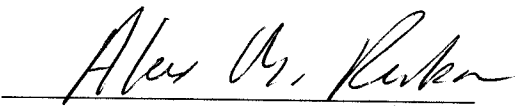
PATENT

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Each Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the Invention, which title Assignor warrants to the Assignee. Each Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request and expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the Invention, and for maintaining and perfecting the Assignee's right to the Invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, we have signed this Assignment on the date specified below.

Full name of first joint inventor: **ALEXANDER M. RUBIN**

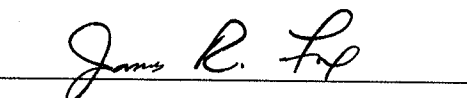
Inventor's signature:  1/30/06
DATE

Residence: St. Louis, Missouri

Citizenship: United States of America

Mailing Address: 554 N. Mosley Road, St. Louis, MO 63141

Full name of second joint inventor: **JAMES R. FOX**

Inventor's signature:  1/30/06
DATE

Residence: Florissant, Missouri

Citizenship: United States of America

Mailing Address: 15622 92nd Avenue, Florissant, MO 63034

Docket No: 05-0934

Full name of third joint inventor: **RANDALL D. WILKERSON**

Inventor's signature: *Randall Wilkerson*

1/30/06
DATE

Residence: O'Fallon, Missouri

Citizenship: United States of America

Mailing Address: 1208 Cold Spring Drive, O'Fallon, MO 63368