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To the Director of the Patent and Trademark Office: Attorney Dkt. No.: 38190/275262						
Please 1.	Please record the attached original documents or copy thereof.					
1,	Name of conveying party(ies):	Name and address of receiving party(ies):				
1	Jeff H. Miller	The Boeing Company				
	Xinhong J. Zheng	100 North Riverside				
[Steven P. Grota Khin C. Phui	Chicago, IL 60606-1596				
ł	Kim C. Phu					
Addition	al name(s) of conveying party(ies) artached? Yes 🔲 No 🗵					
3.	Nature of conveyance:					
	X Assignment					
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	Security Agreement	Additional name(s) & address(es) attached? Yes 🗌 No 🛛				
	Change of Name					
	Other Execution Date: 3/29/04					
	Exception Date. <u>2/29/04</u>					
4,	Application No. <u>10/811359 (3/26/04)</u>	Patent No.				
	If this document is being filed together with a new application, the execution date of the application					
	is:	cation, the execution date of the application				
	Additional numbers attached? Yes No 🗵					
5.	Name and address of party to whom correspondence	Total number of applications and patents involved:				
	concerning document should be mailed:					
		<u>1</u>				
	ALSTON & BIRD LLP					
	Bank of America Plaza					
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Name of I	Person Significant Variation & O.D.	421/04				
Name of Person Signing: Kevin A. O/Brien Reg. No. 46,106 Date						
-wg- 110, -10,100						
		Total number of pages including cover sheet, attachments, and document: 4				
USPTO Fax Number for New Assignments (703) 306-5995						

PATENT REEL: 014538 FRAME: 0109

ASSIGNMENT

THIS ASSIGNMENT, made by us, Jeff H. Miller, citizen of the United States of America, residing at 2105 Guerne Ave.; Simi Valley, California 93063; Xinhong J. Zheng, citizen of the United States of America, residing at 24467 Montevista Circle, Valencia, California 91354; Steven P. Grota, citizen of the United States of America, residing at 1370 E. Hillcrest Dr. #101, Thousand Oaks, California 91362; and Khin C. Phui, citizen of the United States of America, residing at 1029 West Twelfth Street, Pomona, CA 91766, respectively;

WITNESSETH: That,

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WHEREAS, we are the joint inventors of certain new and useful improvements in HIGH SPEED ROTOR ASSEMBLY SHROUD for which an application for United States Letters Patent has been executed by us concurrently herewith,

WHEREAS, The Boeing Company, a Delaware corporation having a principal place of business OF 100 North Riverside, Chicago, IL 60606-1596, hereinafter referred to as assignee, is desirous of acquiring the entire right, title, and interest in and to said invention as described in said application, and in and to any and all Letters Patent which shall be granted therefor in the United States of America and all foreign countries;

NOW, THEREFORE, To Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have sold and by these presents do hereby sell, assign, transfer, and convey unto the said assignee, its successors and assigns, the entire right, title, and interest in and to the said invention and application, and in and to any and all continuations, continuations-in-part, or divisions thereof, and in and to any and all Letters Patent of the United States of America and all foreign countries or reissues, reexaminations, or extensions thereof which may be granted therefor or thereon, for the full end of the term for which said Letters Patent may be granted, together with the right to claim the priority of said application in all foreign countries in accordance with the International Convention, the same to be held and enjoyed by said assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made.

We hereby request that said Letters Patent be issued in accordance with this assignment.

We further covenant and agree that, at the time of the execution and delivery of these

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presents, we possess full title to the invention and application above-mentioned, and that we have the unencumbered right and authority to make this assignment.

We further covenant, and agree to bind our heirs, legal representatives, and assigns, promptly to communicate to said assignee or its representatives any facts known to us relating to said invention, to testify in any interference or legal proceedings involving said invention, to execute any additional papers which may be requested to confirm the right of the assignee, its representatives, successors, or assigns to secure patent or similar protection for the said invention in all countries and to vest in the assignee complete title to the said invention and Letters Patent, without further compensation, but at the expense of said assignee, its successors, assigns, and other legal representatives.

IN WITNESS WHEREOF, we have hereunto set our hands and seals as dated below.

3/28/04 Date	Jeff H. Mille- Joff H. Millor	(SEAL)
$\frac{3/26/04}{Date}$	Xinhong J. Zheng	(\$EAL)
3/2 9/0 9 Date	Steven P. Grota	(SEAL)
3/24/04_ Date	Khin C. Phui	(SEAL)

DATE.

April 21 2004

21-04

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101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000

> 704-444-1000 Fax: 704-444-1111

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	23p111 21, 2004				
TO:	USPTO - Attention Assignment Division				
FROM:] Gentlemen:	Kevin O'Brien				
Attached is an offiled March 26,	executed Assignment for fili , 2004, Attorney Docket No.	ing in connection with A . 28190/275262.	pplication No. 10/811359,		
Kevin O'Brien					
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