	3-19-2002 1111111111111111111111111111111111	'M COVER SHEET	Patents Only
To the Honorable Comm. Please record the attached	102195404 102195404 102195404	Attorney Dkt. No.:	38190/249875
1. Name of conveying party(ies	s):	2. Name and address of re	eceiving party(ies):
1. Matthew K. Lum 2. Albert E. Seifert 3. Robert G. Shaw, II 4. Mark L. Younie	709/02	The Boeing Company P.O. Box 3707 M/S 13-08 Seattle, WA 98124-22	207
Additional name(\$) of conveying party(ies) atta	ached? Yes No 🗵		
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: 1. 8/8/02; 2. 4. 8/7/02	8/8/02; 3. 8/8/02;	Additional name(s) & address(e	s) attached? Yes □ No ⊠
4. Application No	Patent No.	10/215	180
	d together with a new applica 7/02; 8/7/02	ation, the execution date of the ap	oplication
5. Name and address of party to concerning document should		6. Total number of applica	ations and patents involved:
ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Charlotte, NC 28280-40			
		7. Total fee (37 CFR 3.41) Enclosed Authorized to 1) \$40.00 be charged to deposit account
		8. Deposit account number	r: 16-0605
	DO NOT USI	E THIS SPACE	
9. Statement and signature: To the best copy of the original document. Name of Person Signing: Nicholas F. Gall	Wo.	foregoing information is true and e^{-6}	

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Total number of pages including cover sheet, attachments, and document: 6

ASSIGNMENT

i. . .

THIS ASSIGNMENT, made by us, Matthew K. Lum, citizen of the United States of America, residing at 3455 96th Ave. S.E., Mercer Island, Washington 98040; Albert E. Seifert, citizen of the United States of America, residing at 16625 8th Pl. S.W., Seattle, Washington 98166-2917; Robert G. Shaw, II, citizen of the United States of America, residing at 15911 N. Inch Rd., Nine Mile Falls, Washington 99026-8643; and Mark L. Younie, citizen of the United States of America, residing at 14520 North Creek Drive, #414, Mill Creek, Washington 98012, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in POST-FORMING OF THERMOPLASTIC DUCTS for which an application for United States Letters Patent has been executed by us concurrently herewith, and

WHEREAS, The Boeing Company, a Delaware corporation having a principal place of business at Seattle, King County, Washington, with a mailing address of Post Office Box 3707, M/S 13-08, Seattle, WA 98124-2207, 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 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 us 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

> PATENT REEL: 013190 FRAME: 0780

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.

Date

Matthew K. Lum

b. 🔳

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

Date

Albert E. Seifert

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

8-8-02 Date

PATENT -- REEL: 013190 FRAME: 0783 IN WITNESS WHEREOF, we have hereunto set our hands and seals as dated below.

08/07/02

Date

Mark L. Younic

RECORDED: 08/09/2002