	01-20-2004	N FORM COVER SHEET Patents Only
To the Dire	1	Attorney Dkt. No.: 038190/259579
1. N	ame of conveying party(les).	2. Name and address of receiving party(ies):
Н	avid Roderick Gerwe arold Barry Schall ames Preston Stone	The Boeing Company 100 N. Riverside Plaza Chicago, Illinois 60606-1596
Additional na	ame(s) of conveying party(ies) attached? Yes No No	
3. N	fature of conveyance:	
	Assignment Merger Security Agreement Change of Name Other Details 10.03: 13.13.03: 13.23.03	Additional name(s) & address(es) attached? Yes \(\square\) No \(\square\)
E	xecution Date: 12-10-03; 12-12-03; 12-22-03	
4. A	pplication No.	Patent No.
	this document is being filed together with a new : 12-10-03; 12-12-03; 12-22-03	v application, the execution date of the application
A	dditional numbers attached? Yes 🗌 No 🏻	
	ame and address of party to whom corresponder oncerning document should be mailed:	
	·	$\frac{1}{2}$
	LSTON & BIRD LLP	
	Sank of America Plaza 01 South Tryon Street, Suite 4000	
	Charlotte, NC 28280-4000	10755793
		7. Total fee (37 CFR 3.41) \$40.00
		Enclosed Authorized to be charged to deposit account
		8. Deposit account number: 16-0605
	DO N	OT USE THIS SPACE
	ent and signature: To the best of my knowledge and b original document.	elief, the foregoing information is true and correct and any attached copy is a tr
1		January 12, 2004
Name of Pe Reg. No. 34	rson Signing: Guy R. Gosnell	Date
5	/1/(w)	Total number of pages including cover sheet, attachments, and documen
LISPTO Fo	ax Number for New Assignments (703) 306-599	
	er/00000187 10755793	
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PATENT REEL: 014883 FRAME: 0919

ASSIGNMENT

THIS ASSIGNMENT, made by us, **David Roderick Gerwe**, citizen of the United States of America, residing at 20412 Oxnard Street, Woodland Hills, California 91367; **Harold Barry Schall**, citizen of the United States of America, residing at 5225 Evanwood Avenue, Oak Park, California 91377; and **James Preston Stone**, citizen of the United States of America, residing at 4404 Briggs Avenue, Montrose, California 91020, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in

SCINTILLATION TOLERANT OPTICAL FIELD SENSING SYSTEM

AND ASSOCIATED METHOD 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 100 N. Riverside Plaza, Chicago, Illinois 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 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.

PATENT REEL: 014883 FRAME: 0920 We further covenant and agree that, at the time of the execution and delivery of these 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.

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12/10/03	Danis / Jenne 12/10/03
Date	David Roderick Gerwe
12 112 h3 Date	Harold Barry Schall
17/27/03 Date	James Preston Stone

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RECORDED: 01/12/2004