06-19-2002



COVER SHEET

Patents Only

	e Honorable Commiss e record the attached c 102127405	Attorney Dkt. No.: 38190/242174
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
	Sandra A. Nielsen Richard O. Nielsen  6 - 14 - 0 2	The Boeing Company Post Office Box 3707 M/S 13-08 Seattle, WA 98124-2207
Additio	onal name(s) of conveying party(ies) attached? Yes \(\sigma\) No \(\sigma\)	
3.	Nature of conveyance:	
		Additional name(s) & address(es) attached? Yes \Boxed No \Boxed
4.	Application No. 10/105,847 P  If this document is being filed together with a new applitis:  Additional numbers attached? Yes \Boxed No \Boxed	
5.	Name and address of party to whom correspondence	6. Total number of applications and patents involved
J.	concerning document should be mailed:	One (1)
	ALSTON & BIRD LLP Bank of America Plaza 101 South Tryon Street, Suite 4000 Charlotte, NC 28280-4000	
,		7. Total fee (37 CFR 3.41) \$40.00  Enclosed Authorized to be charged to deposit account
18/2002	LHUELLER 00000307 10105847	8. Deposit account number: 16-0605
FC:581	40.00 OP DO NOT U	SE THIS SPACE
Name o		he foregoing information is true and correct and any attached copy is a true
		number of pages including cover sheet, attachments, and document: Three (3)

CLT01/4537968v1

## **ASSIGNMENT**

THIS ASSIGNMENT, made by us, Sandra A. Nielsen, citizen of the United States of America, residing at 930 S. Dylan Way, Anaheim, California 92808-1515; Richard O. Nielsen, citizen of the United States of America, residing at 930 S. Dylan Way, Anaheim, California 92808-1515, respectively;

WITNESSETH: That,

WHEREAS, we are the joint inventors of certain new and useful improvements in SYSTEM, METHOD AND COMPUTER PROGRAM PRODUCT FOR SIGNAL PROCESSING OF ARRAY DATA for which an application for United States Letters Patent has been filed in the United States Patent and Trademark Office on March 25, 2002, under Application No. 10/105,847, 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.

REEL: 012989 FRAME: 0785

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.

613/02

Date

Yandra A. Mielson
Sandra A. Nielsen

6/3/02

Date

Richard O. Nielsen

CLT01/4533478v1

RECORDED: 06/14/2002