ASSIGNMENT RI

03-31-1999



IEET Patents Only

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	To the Honorable Commissioner of Patent Please record the attached original documents or copy thereor.	6363 ey Dkt. No.: 8190-277
7 () ()	1. Name of conveying party(ies): McDonnell Douglas Corporation St. Louis County, Missouri Additional name(s) of conveying party(ies) attached? Yes	2. Name and address of receiving party(ies): The Boeing Company P.O. Box 3707 M/S 13-08 Seattle, Washington 98124-2207
() () ()	3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: March 16, 1999	Additional name(s) & address(es) attached? Yes □ No ☒
	4. Application No. 09/182,387 Pa If this document is being filed together with a new appli is: Additional numbers attached? Yes □ No ☒	ication, the execution date of the application
	5. Name and address of party to whom correspondence concerning document should be mailed: Malvern U. Griffin, III, Esq. ALSTON & BIRD LLP P. O. Drawer 34009 Charlotte, NC 28234-4009	6. Total number of applications and patents involved: 1
	1/1999 DNGUYEN 00000086 09182387 C:581 40.00 DP	7. Total fee (37 CFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number: 16-0605
Ì	DO NOT US	SE THIS SPACE
	9. Statement and signature To the best of my knowledge and belief, the foregoing in of the original document.	aformation is true and correct and any attached copy is a true copy 3-22-49 Date
	Total number of pages including co	ver sheet, attachments and document: 3
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ASSIGNMENT

THIS ASSIGNMENT, made by MCDONNELL DOUGLAS CORPORATION, a corporation of the state of Maryland, having its principal place of business at St. Louis County, Missouri, hereinafter referred to as Assignor;

WITNESSETH: That,

WHEREAS, as shown by the records of the United States Patent and Trademark Office at Reel 9563, Frame 0036, Assignor has previously acquired all right, title, and interest in and to United States Patent Application No. 09/182,387, filed October 29, 1998, for DIMPLED CONTACTS FOR METAL-TO-SEMICONDUCTOR CONNECTIONS, AND METHODS FOR FABRICATING SAME, and in and to all corresponding patents and/or patent applications worldwide, and in and to the inventions represented thereby (all hereinafter referred to as the "Patents"); and,

WHEREAS, THE BOEING COMPANY, a corporation of the state of Delaware, having its principal place of business at Seattle, King County, Washington, hereinafter referred to as Assignee, is desirous of acquiring the entire right, title, and interest in and to said Patents and in and to the inventions represented thereby; and

WHEREAS, the parties have agreed to the Assignment hereinafter set forth;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the above Assignor has sold and by these presents does hereby sell, assign, transfer, and convey unto the said Assignee, its successors and assigns, its entire right, title, and interest in and to said Patents and the inventions represented thereby, and any and all continuations, continuations-in-part, or divisions thereof, and any and all Letters Patent 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 priority in all foreign countries in accordance with the International Convention; all rights corresponding to said Patents in foreign countries throughout the world; and all of its rights to sue for past infringement of said Patents worldwide, together with all claims for damage by reason of past infringement of said Patents, with the right to sue for, and collect the same for Assignee's own use and enjoyment; all 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 Assignor if this assignment and sale had not been made.

PATENT REEL: 9846 FRAME: 0647 From time to time after the date hereof, at the request of either party hereto, and at the expense of the party so requesting, each of the parties hereto shall execute and deliver to such requesting party such documents and take such other action as such requesting party may reasonably request in order to consummate more effectively the transactions contemplated hereby.

The Assignor further covenants and agrees that, at the time of the execution and delivery of these presents, it possesses full title to the inventions and Patents thereon as earlier identified, and that it has the unencumbered right and authority to make this assignment.

MCDONNELL DOUGLAS CORPORATION

By: Richard/J Wickham (SEAL)

Its: Associate General Counsel

STATE OF Musson	(N)
COUNTY OF 5t R) ss:
person in and who execut	lly appeared Richard J. Wickham, to me known to be the described ed the foregoing instrument, and he acknowledged to me that he ourposes therein stated, this
, 1999.	NANCY M. HUELSKAMP Notary Public - Notary Seal
SEAL	NANCY M. HUBLS NAME Notary Public - Notary Seal STATE OF MISSOURI, ST. LOUIS COUNTY My Commission Expires: Dec. 13, 2000
My Commission Expires	му сошинава-

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RECORDED: 03/25/1999