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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 7784000096

COVER SHEET FOR RECORDAL OF DOCUMENT (PATENT)

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

08-10-2000

**Document ID No. 101350118**

101429237

Sir:

Pursuant to 37 C.F.R. 3.31, enclosed herewith is a document for recordal in this case.
The following information is provided:

(1) Name Of Party Conveying The Interest:

Cheng Donn

(2) Name And Address Of Party Receiving The Interest:

The Boeing Co.
7755 E. Marginal Way S.
Seattle, WA 98108

(3) Description Of The Transaction To Be Recorded:

☒ Assignment ☐ License
☐ Change of Name ☐ Other _____

(4) Application(s) and/or Patent(s) Against Which Enclosure Is To Be Recorded:

☒ Serial Number 09/559,463, filed 4/28/00.
☐ Application being filed concurrently herewith.
☐ Patent Number _____, issued _____.

(5) Name And Address Of The Party To Whom Correspondence Concerning The Request To Record Should Be Mailed:

JOHN A. MILLER, ESQ.
HARNESSE, DICKEY & PIERCE, P.L.C.
P.O. BOX 828
BLOOMFIELD HILLS, MI 48303

(6) Number Of Applications and/or Patents Identified In The Cover Sheet And Total Recordal Fee:Number of Applications/Patents: 1 (one)Total Recordal Fee paid on 4/28/00: . \$40.00

(7) **Date(s) The Document Was Executed:** April 26, 2000

To the best of my knowledge and belief, the foregoing information is true and correct, and if the attached is not an original document, the undersigned verifies that it is a true copy of the original.

If, for some reason, Applicant(s) has/have not paid a sufficient fee, please charge our Deposit Account No. 08-0750 for any further fees which may be due. A duplicate copy of this document is enclosed.

Respectfully submitted,

By: John A. Miller
John A. Miller
Reg. No. 34,985
Attorney for Applicant(s)

Date: August 3, 2000

ASSIGNMENT BY SINGLE INVENTOR

WHEREAS, the undersigned, hereinafter referred to as Assignor, has invented MULTI-BAND AND POLARIZATION-DIVERSIFIED ANTENNA SYSTEM for which Assignor is about to make United States application for patent; and

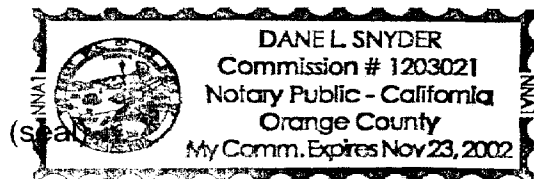
WHEREAS, The Boeing Company, a corporation of the State of Delaware, having its principal place of business at Seattle, King County, Washington hereinafter referred to as Assignee(s), are desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee(s), its successors in interest, the full and exclusive right in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States and the Paris Convention, to the said invention as described in the specification executed by Assignor of even date preparatory to filing a United States application for patent therefor, said invention and all United States applications for patent and all Letters Patent therefor to be held and enjoyed by Assignee(s) to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made; and Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of applications for patent in the United States and in all foreign countries, for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor for the benefit of Assignee(s) without further or other compensation than that above set forth; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee(s).

Cheng Don 4-26 00
Cheng Don

State of California)
County of Orange) ss.

On this 26th day of April, 2000, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that he executed the same of his own free will for the purpose therein set forth.



Dane L. Snyder
Notary Public,

Orange County, State of California

My Commission Expires: Nov 23, 2002

This document must be executed before a notary the same day as the application.