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1 COVER SHEET Patents Only

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To the Honorable Commis
Please record the attached original documents or copies

Attorney Dkt. No.: 38190/233577

101948994

1. Name of conveying party(ies):
Melville Duncan W. McIntyre

01/04/02

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
The Boeing Company
Post Office Box 3707
M/S 13-08
Seattle, Washington 98124-2207

3. Nature of conveyance:
 Assignment
 Merger
 Security Agreement
 Change of Name
 Other _____
Execution Date: December 21, 2001

Additional name(s) & address(es) attached? Yes No

4. Application No. To be assigned Patent No. _____
If this document is being filed together with a new application, the execution date of the application is: December 21, 2001
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
CUSTOMER NO. 00826
ALSTON & BIRD LLP
Bank of America Plaza
101 South Tryon Street, Suite 4000
Charlotte, NC 28280-4000

6. Total number of applications and patents involved:
One (1)

7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account

8. Deposit account number: 16-0605

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9. Statement and signature: *To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Rebecca M. Fiechl
Name of Person Signing: Rebecca M. Fiechl
Reg. No. 47,561

1/21/02
Date

Total number of pages including cover sheet, attachments, and document: Four (4)

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01/15/2002 TDINZ1 40.00 DP
01 FC:581

PATENT
REEL: 012455 FRAME: 0975

ASSIGNMENT

THIS ASSIGNMENT, made by me, Melville Duncan W. McIntyre, a citizen of the United States of America, residing at 11631 SE 47th Place, Bellevue, Washington 98006,

WITNESSETH: That,

WHEREAS, I am the sole inventor of certain new and useful improvements in APPARATUS AND METHOD FOR NAVIGATION OF AN AIRCRAFT for which an application for United States Letters Patent has been executed by me 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, I 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 me if this assignment and sale had not been made.

I hereby request that said Letters Patent be issued in accordance with this assignment.

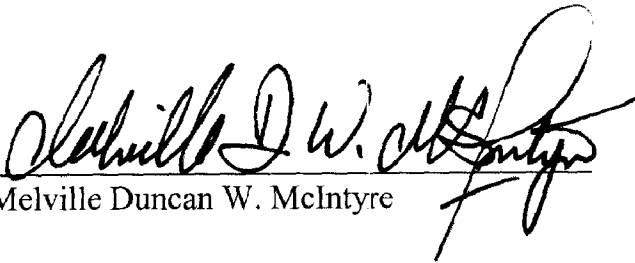
I further covenant and agree that, at the time of the execution and delivery of these presents, I possess full title to the invention and application above-mentioned, and that I have the unencumbered right and authority to make this assignment.

I further covenant and agree to bind my heirs, legal representatives, and assigns promptly to communicate to said assignee or its representatives any facts known to me 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, I have hereunto set my hand and seal below.

Dec. 21, 2001
Date


Melville Duncan W. McIntyre

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