

06-13-2001

1 of 4

U.S.
ASSIGNMENT ROFFICE
ET FOR PATENTS

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101747751

To the Assistant Commissioner of Patents. Please record the attached original document or copy thereof.

1. Name of conveying party(ies):

Gordon G. Lowery

2. Name and address of receiving party(ies):

Name: American Airlines, Inc.

Internal Address:

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

06/01/01

Street Address: P.O. Box 619616
M.D. 5675

3. Nature of Conveyance:

☒ Assignment ☐ MergerCity Dallas/Ft. Worth Airport☐ Security Agreement ☐ Change of Name
☐ Other:State Texas Zip 75261-9616Execution Date: 06/01/01Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: 1 June 2001

A. Patent Application No.(s)

B. Patent No.(s)

09/872525

Additional Numbers Attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

HEAD, JOHNSON & KACHIGIAN

Attn: Mark G. Kachigian, Reg. No. 32,840

228 W. 17th Pl.

Tulsa, OK 74119

PTO Customer No. 24,118

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):.....\$40.00☐ Previously submitted☒ Enclosed☐ Authorized to be charged to deposit account8. Deposit account number: 08-1500 (Attach duplicate copy of this page if paying by deposit account)~~DO NOT USE THIS SPACE~~

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.

Mark G. Kachigian

Name of Person Signing

Signature: Mark G. Kachigian Date: 6/1/2001Total number of pages including cover sheet, attachments and document: 4~~Do not detach this portion~~

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PATENT
REEL: 011876 FRAME: 0524JC971 U.S. PTO
09/872525
06/01/01

ASSIGNMENT

WHEREAS, Gordon G. Lowery, a citizen of United States, residing at P. O. Box 276, Hominy, Oklahoma 74035-0276, (hereinafter called ASSIGNOR), has invented certain new and useful improvements in a/an **APPARATUS AND METHOD TO MEASURE AND IMPLEMENT AIRCRAFT SEAT SPACING**, which he is about to make application for Letters Patent of the United States, the said application having been executed on even day herewith;

WHEREAS, ASSIGNOR, the said inventor, is now the exclusive owner of said application, the invention described and claimed therein, and all rights in, to and under the same; and

WHEREAS, American Airlines, Inc., a corporation created and existing under the laws of the State of Delaware doing business at P.O. Box 619616, M.D. 5675, Dallas/Ft. Worth Airport, Texas 75261-9616 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire right, title and interest in and to the aforementioned invention, application, and in, to and under any and all Letters Patent of the United States and in any and all foreign countries thereof;

NOW, THEREFORE, this indenture witnesseth that for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, the said inventor, has sold, assigned, transferred and set over and does hereby sell, assign, transfer and set over to the said ASSIGNEE, the said invention and application, and any and all divisions and continuations thereof, and any and all Letters Patent of the United States, its territorial possessions, and any and all foreign countries which may be granted therefor, and any and all extensions, reissues or certificates of reexamination of said Letters Patent, including the right of priority and the subject matter of any and all claims which may be obtained in every such patent, the same to be held and enjoyed by the said ASSIGNEE for its own use and behoof, and for

the use and behoof of its successors, assigns, or other legal representatives, to the end of the term or terms for which said Letters Patent of the United States, territories and foreign countries are or may be granted, extended, reissued, or reexamined as fully and entirely as same would have been held and enjoyed by ASSIGNOR, if this assignment and sale had not been made.

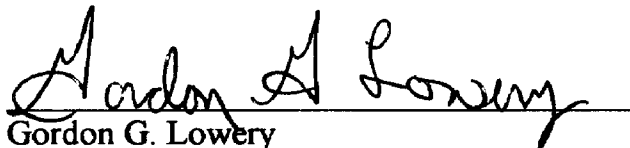
AND, ASSIGNOR hereby authorizes and requests the Commissioner of Patents to issue any and all Letters Patent of the United States on said invention, or resulting from said application, and from any and all divisions and continuations, extensions, reissues, or reexaminations thereof to the said ASSIGNEE, of the entire interest, and hereby covenants that he has full right to convey the entire interest therein assigned, and that he has not executed and will not execute any agreement in conflict therewith.

AND, ASSIGNOR further hereby covenants and agrees that he will, at any time, upon request, at the expense of said ASSIGNEE, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention, and to said Letters Patent as may be granted therefor, in said ASSIGNEE, its successors, assigns, or other legal representatives, and that if said ASSIGNEE, its successors, assigns, or other legal representatives shall desire to file any divisional or continuation application, or to secure an extension, a reissue or certificate of reexamination of such Letters Patent, or to file a disclaimer relating thereto, will, upon request, sign all papers, make all rightful oaths, and do all acts requisite for the filing of such divisional or continuing application, or such application for extension, reissue or request for reexamination and procuring thereof, and for the filing of such disclaimers, without further compensation, but at the expense of said ASSIGNEE, its successors or other legal representatives.

AND, ASSIGNOR does further covenant and agree, that he will, at any time, upon request, communicate to said ASSIGNEE, its successors, assigns, or other legal representatives, at its

expense, such facts relating to said invention and Letters Patent or the history thereof, as may be known to him, and testify as to the same in any interference or other litigation, when requested to do so.

IN WITNESS WHEREOF, I have hereunto set my hand.


Gordon G. Lowery

STATE OF Oklahoma)
) SS:
COUNTY OF Tulsa)

On this 1st day of June, 2001, before me personally appeared Gordon G. Lowery, to me known to be the person described hereinabove who executed the foregoing Assignment, and who acknowledged to me that he executed the same for the reasons and purpose therein set forth.

My Commission Expires:

6-27-2004


Notary Public

Seal