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	Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) 04 - 10 -		
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	To the Director of the U.S. Patent ar. 10339	2499 documents or the new address(es) below.	
	1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	XIN LIU JIM DIAMOND	Name: American Airlines, Inc.	
	ERIC PARKER MATT KOROL	Internal Address:	
	Additional name(s) of conveying party(ies) attached? Yes 🗸 No		
	3. Nature of conveyance/Execution Date(s):	Street Address: 4333 Amon Carter Blvd.	
	Execution Date(s) March 6, 2007		
	Assignment Merger	City: Fort Worth	
	Security Agreement Change of Name		
	Joint Research Agreement	State:	
	Government Interest Assignment	Country: USA Zip: 76155	
	Executive Order 9424, Confirmatory License		
	Other	Additional name(s) & address(es) attached? Tyes 🗹 No	
		document is being filed together with a new application.	
ND /00 /000	A. Patent Application No.(s) VABDELR1 00000001 11726946	B. Patent No.(s)	
06 FC:8021	40.00 DP		
NP LEIDACT			
	Additional numbers attached?		
		6. Total number of applications and patents involved; <u>1</u>	
	Name: Andrew S. Ehmke	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
	Internal Address: Haynes and Boone, LLP	Authorized to be charged by credit card	
		Authorized to be charged to deposit account	
	Street Address: 901 Main Street, Suite 3100	✓ Enclosed	
		None required (government interest not affecting title)	
	City: Dallas	8. Payment Information	
	State: Texas Zip: 75202-3789	a. Credit Card Last 4 Numbers Expiration Date	
	Phone Number: (214) 651-5116		
	Fax Number:_(214) 200-0853	b. Deposit Account Number	
	Email Address: ipdocketing@haynesboone.com	Authorized User Name	
	9. Signature:	Mar 232007	
	Signature	Date	
	Andrew S. Ehmke	Total number of pages including cover	
	Name of Person Signing	sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Patent / Docket No. 10243.372 Customer No. 000027683

ASSIGNMENT

WHEREAS, we,

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(1)	Xin Liu	of Grapevine State of Texas, USA
(2)	Tuell Green	of Euless State of Texas, USA
(3)	Eric Parker	of Heath State of Texas, USA
(4)	Matt Korol	of Southlake State of Texas, USA
(5)	Jim Diamond	of Grapevine State of Texas, USA

have invented certain improvements in

SYSTEM AND METHOD FOR ALLOCATING CREW

for which we have executed an application for Letters Patent of the United States of America, of even date herewith; and

WHEREAS, American Airlines, Inc. (Assignee), a corporation organized and existing under the laws of the State of Delaware, having its principal office and place of business in the City of Fort Worth, State of Texas, is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Assignee, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and we hereby authorize and request the Commissioner of Patents of the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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PATENT REEL: 019149 FRAME: 0189 AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

First Inventor Name: Residence Address:

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Xin Liu 532 Coventry Drive Grapevine, TX 76051

Dated: 02/15/200/

Inventor Signature

Dated: 2-15-07

Witness Signature

Witness Name: VICKI JTUBBS

Second Inventor Name: Residence Address: Tuell Green 2709 Old English Court Euless, TX 76039

2/23/07 Dated:

Dated: 2 - 23 - 07

Inventor Signature

Witness Signature Witness Name: <u>VICKI STUBB5</u>

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PATENT REEL: 019149 FRAME: 0190

Patent / Docket No. 10243.372 Customer No. 000027683

Third Inventor Name: **Residence Address:**

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Eric Parker 17 Meadow Lake Drive Heath, TX 75032

Dated:_____5/6/07

Dated: 3/4/07

Inventor Signature

H Parker Witness Signature Witness Name: <u>Anne H. Parker</u>

Fourth Inventor Name: Residence Address:

Matt Korol 1746 Shumaker Lane Southlake, TX 76092

Dated: 2 19

Dated: 2

Inventor Signature

ICHE STUBBS Witness Signature Witness Name:

Fifth Inventor Name: Residence Address:

Jim Diamond 2956 Majestic Drive Grapevine, TX 76051

Dated: 2/20/07

Inventor Signature

Witness Signature ICKI STUPBS Witness Name: ____

Dated: 2/20/07

RECORDED: 03/23/2007

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PATENT **REEL: 019149 FRAME: 0191**

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