PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4928863

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|------------------------------|
| NATURE OF CONVEYANCE: | RELEASE OF SECURITY INTEREST |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------------|----------------|
| CHASE BANK USA, N.A. | 04/16/2018 |

RECEIVING PARTY DATA

| Name | LINITED AID LINES INC |
|-------------------|-------------------------------------------------|
| Name: | UNITED AIR LINES, INC. |
| Street Address: | 233 S. WACKER DRIVE |
| Internal Address: | C/O MILEAGE PLUS HOLDINGS, LLC; ATTN: PRESIDENT |
| City: | CHICAGO |
| State/Country: | ILLINOIS |
| Postal Code: | 60606 |
| Name: | UAL CORPORATION |
| Street Address: | 233 S. WACKER DRIVE |
| Internal Address: | C/O MILEAGE PLUS HOLDINGS, LLC; ATTN: PRESIDENT |
| City: | CHICAGO |
| State/Country: | ILLINOIS |
| Postal Code: | 60606 |
| Name: | UAL LOYALTY SERVICES, LLC |
| Street Address: | 233 S. WACKER DRIVE |
| Internal Address: | C/O MILEAGE PLUS HOLDINGS, LLC; ATTN: PRESIDENT |
| City: | CHICAGO |
| State/Country: | ILLINOIS |
| Postal Code: | 60606 |

PROPERTY NUMBERS Total: 15

| Property Type | Number | |
|----------------|---------|--|
| Patent Number: | 5003150 | |
| Patent Number: | 5749589 | |
| Patent Number: | 6134500 | |
| Patent Number: | 6349601 | |
| Patent Number: | 6401901 | |
| Patent Number: | 6655576 | |
| Patent Number: | 6681466 | |

PATENT REEL: 045617 FRAME: 0992

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| Property Type | Number | | |
|---------------------|----------|--|--|
| Patent Number: | 6684443 | | |
| Patent Number: | 6824103 | | |
| Application Number: | 60656613 | | |
| Application Number: | 09886247 | | |
| Application Number: | 10003369 | | |
| Application Number: | 09853945 | | |
| Application Number: | 09851849 | | |
| Application Number: | 09893240 | | |

CORRESPONDENCE DATA

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Address Line 4: NEW YORK, NEW YORK 10004-1482

| ATTORNEY DOCKET NUMBER: | 008212-03204 |
|-------------------------|------------------|
| NAME OF SUBMITTER: | PATRICE P. JEAN |
| SIGNATURE: | /patrice p jean/ |
| DATE SIGNED: | 04/24/2018 |

Total Attachments: 4

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RELEASE AND TERMINATION OF PATENT SECURITY AGREEMENT

This RELEASE AND TERMINATION OF PATENT SECURITY AGREEMENT (this "Release") is executed as of April 16, 2018, and effective as of February 2, 2007 even though signed on a different date, by CHASE BANK USA, N.A. ("Chase Bank" or the "Secured Party"), with reference to (i) that certain Co-Branded Card Marketing Services Agreement, effective July 1, 2001, between United Air Lines, Inc. (the "Borrower"), UAL Corporation (the "Parent"), UAL Loyalty Services, LLC ("ULS") and Chase Bank, as subsequently amended and restated (as may be further amended, restated, amended and restated, supplemented or otherwise modified, renewed or replaced from time to time, the "Co-Branded Agreement"), and (ii) that certain Co-Branded Security Agreement, dated as of February 1, 2006 (as the same may have been amended, supplemented or otherwise modified, the "Security Agreement"), among the Borrower, Parent, ULS and certain subsidiaries of Parent (collectively, the "Grantors") and the Secured Party.

WHEREAS, pursuant to the Co-Branded Agreement and the Security Agreement, the Grantors executed and delivered to the Secured Party that certain Co-Branded Patent Security Agreement, dated as of February 1, 2006 (as the same may have been amended, restated, amended and restated, supplemented or otherwise modified from time to time, the "Patent Security Agreement"; capitalized terms used herein without definition have the meanings provided in the Patent Security Agreement (or if not provided therein, in the Co-Branded Agreement or Security Agreement)), pursuant to which Patent Security Agreement the Grantors have granted and pledged to the Secured Party, a security interest in all of the Grantors' right, title and interest in, to and under all Patents and Patent Licensees and various products or proceeds thereof (collectively, the "Patent Collateral"), all as more fully set forth in the Security Agreement and Patent Security Agreement;

WHEREAS, the Patent Security Agreement was filed by the Secured Party against the Grantors with such filings having been recorded by the United States Patent and Trademark Office on (a) February 10, 2006, in Reel 017546, at Frame 0538 and (b) February 13, 2006, in Reel 017251, at Frame 0529; and

WHEREAS, the Co-Branded Agreement was amended by that certain Amendment to Co-Branded Agreement dated as of February 2, 2007 among the Borrower, the Parent, ULS and Chase Bank, and in connection with the amendment and restatement of the Co-Branded Agreement, the Secured Party had agreed to release its security interest in all of the Patent Collateral.

NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Secured Party hereby:

A. releases the liens and security interests granted by Grantors to the Secured Party in the Patent Collateral pursuant to any security agreement (including but not limited to the Security Agreement and Patent Security Agreement), including without limitation each item of Patent Collateral listed on Schedule I hereto;

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- B. to the extent the Secured Party shall be deemed to have any right, title or interest in, to and under any item of Patent Collateral held by Grantors, retransfers and reassigns to Grantors all of such right, title and interest with respect to any such item of Patent Collateral, including each item of Patent Collateral listed on <u>Schedule I</u> hereto; and
- C. terminates the Patent Security Agreement entirely with respect to each and every Grantor.
- D. authorizes the Grantors (or any designee of the Grantors) to file any necessary UCC termination and other applicable termination statements (including filings at the United States Patent and Trademark Office) in connection with this Release.

The Secured Party agrees to execute and deliver promptly to the Grantors such documents as the Grantors shall reasonably request to evidence the release of liens and security interests contemplated hereby.

THIS RELEASE SHALL BE GOVERNED BY, AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK WITHOUT REFERENCE TO CONFLICT OF LAWS PRINCIPLES.

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IN WITNESS WHEREOF, the undersigned has caused this Release to be executed as of the date first written above.

CHASE BANK USA, N.A.

By:

Name: PAROUTI NA LONGO

Title: PARTNER OARD CFO

SCHEDULE I

Patents Owned by United Air Lines, Inc.

| Title | Country | Serial Number | Filing Date | Patent Number | Issue Date |
|--------------------------------------------------------------------------------------|---------|------------------|----------------|------------------|------------|
| Apparatus for inert gas shielded arc welding | U.S. | | | 5,003,150 | 3/26/1991 |
| Airline baggage cart | U.S. | | | 5,749,589 | 5/12/1998 |
| System and method for generating optimal flight plans for airline operations control | U.S. | | | 6,134,500 | 10/17/2000 |
| Aircraft pneumatic system test cart | U.S. | | | 6,349,601 | 2/26/2002 |
| Baggage chute apparatus | U.S. | | | 6,401,901 | 6/11/2002 |
| Process for disassembling a brazed structure | U.S. | | | 6,655,576 | 12/2/2003 |
| Router replacement method | U.S. | | | 6,681,466 | 1/27/2004 |
| Multiple-door access boarding bridge | U.S. | | | 6,684,443 | 2/3/2004 |
| Convertible dual taxilane | U.S. | | | 6,824,103 | 11/30/2004 |
| [Unpublished application] | U.S. | 60/656,613 | 2/25/2005 | | |
| Travel fares packaging system and method | U.S. | 09/886,247 | 6/20/2001 | | |
| Radio frequency check- in process | U.S. | 10/003,369 | 11/15/2001 | | |
| Process for repairing a structure | U.S. | 09/853,945 | 5/11/2001 | | |
| Router apparatus | U.S. | 09/851,849 | 5/9/2001 | | |
| Method and apparatus for processing an international passenger | U.S. | 09/893,240 | 6/6/2001 | | |

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RECORDED: 04/24/2018