

Title (en)
METHOD FOR LOADING FLIGHT SCHEDULE MODIFICATIONS

Title (de)
VERFAHREN ZUM LADEN VON MODIFIKATIONEN DES FLUGPLANS

Title (fr)
PROCEDE DE CHARGEMENT DE CHANGEMENTS DE PLANNINGS DE VOL

Publication
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Application
EP 03760062 A 20030613

Priority

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Abstract (en)
[origin: WO03107229A1] The invention concerns a method for loading flight schedule modifications in an air travel computerized reservation system, wherein: the flight schedule database is updated; the reservations concerned by the flight schedule modifications are reassigned to update the reservation inventory database. Said method for loading flight schedule modifications comprises the following steps: receiving at least one lot of modifications containing flight schedule modification data, retrieving individual modifications contained in the lot and storing in a register in the form of records for future scheduling, simulating reassignment of the reservations concerned by the flight schedule modification, by accessing with the reservation distribution server both the records and the flight schedule database, final updating of the flight schedule databases and of the reservation inventory. The invention is useful for updating databases during flight schedule modifications in computerized reservation systems.

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G06F 17/60

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CPC (source: EP KR US)
G06Q 10/02 (2013.01 - EP US); **G06Q 50/40** (2024.01 - KR)

Citation (examination)

- WO 0163533 A2 20010830 - NORTHWEST AIRLINES INC [US], et al
- US 5897620 A 19990427 - WALKER JAY S [US], et al
- TEODOROVIC D. ET AL: "Model for Operational Daily Airline Scheduling", TRANSPORTATION PLANNING AND TECHNOLOGY, vol. 14, 1990, pages 273 - 285, XP008034282, ISSN: 0308-1060
- See also references of WO 03107229A1

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