

Title (en)

METHOD AND DEVICE FOR THE CONTROL OF AIR TRAFFIC MANAGEMENT AT AN AIRPORT

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG DER LUFTVERKEHSABWICKLUNG AN EINEM FLUGHAFEN

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR COMMANDER LE DÉROULEMENT DU TRAFIC AÉRIEN SUR UN AÉROPORT

Publication

**EP 2097885 A1 20090909 (DE)**

Application

**EP 07846801 A 20071123**

Priority

- EP 2007010217 W 20071123
- DE 102006055568 A 20061124
- DE 102007015945 A 20070402

Abstract (en)

[origin: WO2008061793A1] The invention relates to the control of air traffic management at an airport, wherein optimized partial process sequences for the flight visit of an individual airplane can be determined with an electronic data processing system. An air-to-air process for the coordination of the movements of airplanes at the airport and a gate-to-gate process for the control of long-distance flights, including take-off and approach phase, are coupled in said method.

IPC 8 full level

**G06Q 10/00** (2006.01); **G08G 5/00** (2006.01)

CPC (source: EP US)

**G08G 5/0043** (2013.01 - EP US)

Citation (search report)

See references of WO 2008061793A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2008061793 A1 20080529**; AU 2007324694 A1 20080529; AU 2007324694 B2 20110630; DE 102007015945 A1 20080612;  
EP 2097885 A1 20090909; US 2010063716 A1 20100311

DOCDB simple family (application)

**EP 2007010217 W 20071123**; AU 2007324694 A 20071123; DE 102007015945 A 20070402; EP 07846801 A 20071123;  
US 51552507 A 20071123