

Title (en)

Apparatus for visualizing an airport

Title (de)

Vorrichtung zur Visualisierung eines Flughafens

Title (fr)

Dispositif de visualisation d'un aéroport

Publication

**EP 1347412 B1 20091209 (FR)**

Application

**EP 03290405 A 20030219**

Priority

FR 0203473 A 20020320

Abstract (en)

[origin: EP1347412A1] The device comprises: a visualization means (2) with a screen (3); a database (4) containing airport data; an operating system (5) for selecting magnification; a central control unit (6) for controlling the visualization means so that the airport is displayed on screen at a selected magnification; and means (10) for parameterization of the scale values. The airport is presented purely in plan view with the control unit controlling presentation of details at a multitude of levels, the detail presented being a function of the selected magnification.

IPC 8 full level

**G06T 3/40** (2006.01); **G08G 5/06** (2006.01)

CPC (source: EP US)

**G08G 5/0013** (2013.01 - EP US); **G08G 5/0021** (2013.01 - EP US); **G08G 5/025** (2013.01 - EP US); **G08G 5/065** (2013.01 - EP US)

Citation (examination)

- US 6163749 A 20001219 - MCDONOUGH WILLIAM [US], et al
- US 5904727 A 19990518 - PRABHAKARAN SANJIV [US]
- US 2001033332 A1 20011025 - KATO EIJI [JP], et al
- US 6927782 B2 20050809 - COLDEFY PIERRE [FR], et al
- GARMIN INTERNATIONAL INC.: "GPSMAP 195", PILOT'S GUIDE & REFERENCE, June 1999 (1999-06-01), Retrieved from the Internet <URL:www.stoffelaviation.ch/hb-sew/afm/gpsmap195\_pilotsguide.pdf> [retrieved on 20070312]

Cited by

FR2888979A1; EP2892041A1; FR2888927A1; FR2908218A1; EP3296978A1; CN107844887A; US10529240B2; US10963133B2; US7817065B2; US8046165B2; US10431105B2; WO2007010121A3

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DOCDB simple family (publication)

**EP 1347412 A1 20030924; EP 1347412 B1 20091209**; AT E451667 T1 20091215; CA 2421105 A1 20030920; CA 2421105 C 20100525; DE 60330416 D1 20100121; FR 2837591 A1 20030926; FR 2837591 B1 20040702; US 2003179215 A1 20030925; US 2004160354 A1 20040819; US 2004201596 A1 20041014; US 6927782 B2 20050809; US 7230632 B2 20070612; US 7345693 B2 20080318

DOCDB simple family (application)

**EP 03290405 A 20030219**; AT 03290405 T 20030219; CA 2421105 A 20030311; DE 60330416 T 20030219; FR 0203473 A 20020320; US 21439102 A 20020808; US 71766403 A 20031121; US 71767303 A 20031121