

Title (en)

Device for determining the bearing of aircrafts

Title (de)

Vorrichtung zur Lagebestimmung von Flugzeugen

Title (fr)

Dispositif de détermination de l'emplacement d'un avion

Publication

EP 2251850 A3 20111228 (DE)

Application

EP 10003943 A 20100414

Priority

DE 102009019700 A 20090505

Abstract (en)

[origin: EP2251850A2] The position determining device (1) has multiple transmitters (3) set on a vehicle (2). The transmitters emit signal pattern within a signal pattern sequence at individual stations. A location determination unit (5) is provided for embedding into other vehicles (4). The location determination unit determines the position of the vehicle according to the pattern in the signal sequence.

IPC 8 full level

G08G 5/00 (2006.01)

CPC (source: EP US)

G08G 5/0008 (2013.01 - EP US); **G08G 5/0052** (2013.01 - EP US)

Citation (search report)

- [A] US 3846746 A 19741105 - TRAGESER J, et al
- [A] US 4755818 A 19880705 - CONRAD RAYMOND W [US]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

EP 2251850 A2 20101117; EP 2251850 A3 20111228; EP 2251850 B1 20121219; DE 102009019700 A1 20101209;
US 2011276268 A1 20111110

DOCDB simple family (application)

EP 10003943 A 20100414; DE 102009019700 A 20090505; US 77407010 A 20100505