

Title (en)

INSTALLATION AND METHOD FOR LOCATING BY COUPLING OF AUTONOMOUS MEANS FOR MEASURING A DISPLACEMENT TO WIRELESS MEANS OF MEASUREMENT OF LOCATION DATA SUPPORTS

Title (de)

ANLAGE UND VERFAHREN ZUR ORTUNG DURCH DIE KOPPLUNG VON AUTONOMEN VORRICHTUNGEN ZUR MESSUNG EINER VERLAGERUNG AN EINE DRAHTLOSE MESSVORRICHTUNG VON ORTSDATENTRÄGERN

Title (fr)

INSTALLATION ET PROCÉDÉ DE LOCALISATION PAR COUPLAGE DE MOYENS AUTONOMES DE MESURE D'UN DÉPLACEMENT À DES MOYENS DE MESURE SANS FIL DE SUPPORTS DE DONNÉES DE LOCALISATION

Publication

**EP 2694994 A1 20140212 (FR)**

Application

**EP 12711657 A 20120403**

Priority

- FR 1101002 A 20110404
- EP 2012056039 W 20120403

Abstract (en)

[origin: WO2012136641A1] This method of locating a terminal (12) in a zone, said method comprising: a step (28, 29) of setting the spatial coordinates of the terminal (12), carried out within a geolocation software (16) of the terminal (12); a step (34) of measuring the displacement of the terminal (12) by autonomous means for measuring a displacement (20, 21) which are integrated into the terminal (12); a step (36) of estimating the spatial coordinates, carried out by the geolocation software (16) on the basis of the displacement transmitted by the autonomous means for measuring a displacement (20, 21); a step (30) of displaying the geographical position of the terminal (12) by display means (24) integrated into the terminal (12); is characterized in that it comprises: a step (29) of transmission by a location data support (13) installed permanently in the zone, of its geographical position to the terminal (12); and a step (41) of adjusting the spatial coordinates of the terminal (12), carried out within the geolocation software (16) on the basis of the geographical position of the location data support (13).

IPC 8 full level

**G01S 13/75** (2006.01); **G01S 19/49** (2010.01); **H04W 4/02** (2018.01)

CPC (source: EP KR US)

**G01S 13/751** (2013.01 - EP KR US); **G01S 19/49** (2013.01 - EP KR US); **H04W 4/025** (2013.01 - KR US); **H04W 64/00** (2013.01 - EP US); **H04W 64/003** (2013.01 - KR); **H04W 64/003** (2013.01 - EP US)

Citation (search report)

See references of WO 2012136641A1

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