Title (en)
    WARNING METHOD AND ARRANGEMENT FOR A MOVING TARGET

Title (de)
    WARNVERFAHREN UND -ANORDNUNG FÜR EIN BEWEGTES ZIEL

Title (fr)
    PROCÉDÉ D'AVERTISSEMENT ET AGENCEMENT POUR UNE CIBLE MOBILE

Publication
    EP 2721592 A4 20150923 (EN)

Application
    EP 12800040 A 20120614

Priority
* FI 20115609 A 20110616
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Abstract (en)
    [origin: WO2012172183A1] The safety area arrangement (10) according to the invention comprises means for determining the geographical location of a safety area customer (2A, 2B, 2C, 3A) in the customer's wireless data processing device. The safety area arrangement also comprises a safety area server (5), where the location, time, safety area and danger zone information of the safety area arrangement customers (2A, 2B, 2C, 3A, 4) is stored in real-time. When a safety area arrangement customer (2A, 2B, 2C, 3A) activates the safety area service program in his data processing device, the safety area server (5) sends to the customer (3A), based on the customer's positioning result, the positioning data of those second safety area arrangement customers (2A, 2B, 2C, 4), who are in the customer's (3A) safety area. These second customers' positioning data can be presented on a display of the safety area service customer's data processing device. If the customer (3A) is in a danger zone determined for some second customer (2A, 2B, 2C, 4), then the customer's (3A) data processing device generates an alarm detectable with human senses.

IPC 8 full level
    G08B 21/02 (2006.01); **A01M 31/00** (2006.01); **G01S 5/00** (2006.01); **G01S 19/19** (2010.01)

CPC (source: EP FI US)
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Citation (search report)
* [XY] US 2009231190 A1 20090917 - GRUMBLES ERNEST W [US]
* [YA] US 2002013153 A1 20020131 - WILCOCK LAWRENCE [GB], et al
* See references of WO 2012172183A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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