

Title (en)

Targeted impending arrival notification of a wirelessly connected location device

Title (de)

Gerichtete und bevorstehende Nachrichtankunftsmeldung für ein drahtlos angeschlossenes Aufenthaltsortbestimmungsgerät

Title (fr)

Notification de l'arrivée ciblées et imminentes pour un dispositif de localisation à connexion sans fils

Publication

**EP 1202234 B1 20060503 (EN)**

Application

**EP 01308997 A 20011023**

Priority

- CA 2360226 A 20011026
- US 69672200 A 20001024

Abstract (en)

[origin: EP1202234A1] A rover determines a destination and periodically checks the location of the rover against one or more active alert thresholds. One alert threshold is the boundary of an alert area surrounding a destination. The rover sends an alert to a service center alerts a designated party of an impending arrival of the rover at the destination when the rover is within an alert area surrounding the destination. The service center can also alert a designated party when the rover leaves an alert area surrounding a location. The alerts can be communicated via an automated telephone message, a pager message, an e-mail message, or any other means of communication. The alerts can be used for deliveries by directing an alert to a customer expecting a delivery or to a site expecting a vehicle for loading or unloading. In a private context, the alerts can automatically activate systems such as a home appliances or systems in anticipation of a resident's arrival. <IMAGE>

IPC 8 full level

**G08G 1/127** (2006.01); **G08G 1/123** (2006.01)

CPC (source: EP)

**G08G 1/127** (2013.01); **G08G 1/207** (2013.01)

Cited by

US7418342B1; FR2854478A1; EP1548684A3; EP1528496A1; EP1833292A4; CN105957387A; GB2426347A; GB2426347B; DE102016216200A1; WO2018164674A1; WO2004004403A1; WO2005064558A1; DE102016216200B4; US6816784B1; US6990409B2; WO2024051934A1

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