

Title (en)

System for detecting persons with reduced mobility

Title (de)

System zur Erkennung von Personen mit eingeschränkter Mobilität

Title (fr)

Système de détection de personnes à mobilité réduite

Publication

EP 1750234 A1 20070207 (FR)

Application

EP 06117880 A 20060726

Priority

FR 0552410 A 20050801

Abstract (en)

The system has a terminal (4) disposed on a platform (11) and comprising an antenna for detecting a radio frequency identification badge worn by mobility impaired person. The terminal has a radio transmission unit for transmitting detection information of the badge towards a reception system of a vehicle. The reception system has informing units to inform driver of the vehicle about the presence of the mobility impaired persons who are detected by the terminal. The terminal is disposed at proximity of a post (19) comprising a solar panel (18) and an antenna (9) connected to the terminal.

IPC 8 full level

G08B 1/08 (2006.01); **G07C 9/00** (2006.01); **G08G 1/127** (2006.01)

CPC (source: EP)

G07C 9/28 (2020.01); **G08G 1/127** (2013.01)

Citation (search report)

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- [A] US 2005099306 A1 20050512 - GILFIX MICHAEL [US], et al
- [XY] BANATRE M; COUDERC P; PAUTY J, BECUS M: "Ubibus: ubiquitous computing to help blind people in public transport", MOBILE HUMAN-COMPUTER INTERACTION. 6TH INTERNATIONAL SYMPOSIUM, -MOBILEHCI2004, 13 September 2004 (2004-09-13) - 16 September 2004 (2004-09-16), Glasgow, Scotland, pages 310 - 314, XP002379678
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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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DOCDB simple family (application)

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