

Title (en)

Safety procedure and device for vehicle junctions

Title (de)

Sicherheitsverfahren und -vorrichtung für Fahrzeugverbindungen

Title (fr)

Procédure de sécurité et dispositif pour des jonctions de véhicule

Publication

EP 1775692 A3 20080326 (EN)

Application

EP 06380262 A 20061009

Priority

ES 200502528 A 20051017

Abstract (en)

[origin: EP1775692A2] The procedure is characterised in that it comprises an initial phase using automatic means to detect the movement of pedestrians in the vicinity of the vehicle junction and a second phase in which the vehicle driver is provided with information on the movement of pedestrians in the vicinity of the junction. The device comprises a pedestrian movement sensor system, a central control unit for the signal captured by the sensor system and a system for transmitting information to the driver.

IPC 8 full level

G08G 1/16 (2006.01); **E04H 6/42** (2006.01); **G08G 1/04** (2006.01)

CPC (source: EP ES)

G08B 13/196 (2013.01 - ES); **G08G 1/164** (2013.01 - EP ES); **G08G 1/04** (2013.01 - EP)

Citation (search report)

- [X] EP 1351207 A1 20031008 - JCDECAUX SA [FR]
- [X] US 2005156758 A1 20050721 - GILLISS SAMUEL G [US]
- [X] WO 0046775 A1 20000810 - HALL BRETT [US]
- [X] JP 2001101566 A 20010413 - TOSHIBA CORP
- [X] JP H1060832 A 19980303 - SEKISUI JUSHI KK
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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)

EP 1775692 A2 20070418; **EP 1775692 A3 20080326**; **EP 1775692 B1 20130821**; DK 1775692 T3 20131104; ES 2246745 A1 20060216; ES 2246745 B1 20070101; ES 2324012 A1 20090728; ES 2324012 B1 20100707; ES 2434330 T3 20131216; PT 1775692 E 20131105

DOCDB simple family (application)

EP 06380262 A 20061009; DK 06380262 T 20061009; ES 06380262 T 20061009; ES 200502528 A 20051017; ES 200900211 A 20090126; PT 06380262 T 20061009