

Title (en)

Mobile control devices and methods for vehicles

Title (de)

Mobile Kontrollvorrichtungen und -verfahren für Fahrzeuge

Title (fr)

Dispositifs et procédés de contrôle mobile pour véhicules

Publication

**EP 2450865 B1 20130123 (DE)**

Application

**EP 10450169 A 20101104**

Priority

EP 10450169 A 20101104

Abstract (en)

[origin: EP2450865A1] The device has a camera (11) for recording an image of a first detection region of passing vehicles (4) and holding the image of vehicle passages with a first time stamp. An evaluation device (17) is connected to camera and sensors (7, 9) to calculate location and time from a speed measuring value, a second time stamp (TS1), a second detection region (8), a geometry measuring value (L), a third time stamp and a third detection region. The passages at the first region are evaluated at and/or to the location to determine the image passed based on the first time stamp and first region. An independent claim is also included for a method for controlling vehicles.

IPC 8 full level

**G07B 15/00** (2011.01); **G08G 1/054** (2006.01)

CPC (source: EP US)

**G08G 1/054** (2013.01 - EP US); **G08G 1/0175** (2013.01 - US)

Cited by

EP2953009A1; CN104200651A; CN104021678A; CN103363952A; AT515847A1; AT515847B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2450865 A1 20120509; EP 2450865 B1 20130123**; AU 2011226888 A1 20120524; AU 2011226888 B2 20131114; CA 2752455 A1 20120504; CA 2752455 C 20180424; CL 2011002668 A1 20120810; CN 102542798 A 20120704; DK 2450865 T3 20130506; ES 2404151 T3 20130524; NZ 595441 A 20120629; PL 2450865 T3 20130628; PT 2450865 E 20130418; RU 2011144887 A 20130510; RU 2567997 C2 20151110; SI 2450865 T1 20130531; US 2012113262 A1 20120510; US 8817101 B2 20140826; ZA 201107564 B 20120725

DOCDB simple family (application)

**EP 10450169 A 20101104**; AU 2011226888 A 20110926; CA 2752455 A 20110915; CL 2011002668 A 20111026; CN 201110343399 A 20111103; DK 10450169 T 20101104; ES 10450169 T 20101104; NZ 59544111 A 20110929; PL 10450169 T 20101104; PT 10450169 T 20101104; RU 2011144887 A 20111103; SI 201030179 T 20101104; US 201113277534 A 20111020; ZA 201107564 A 20111014