

Title (en)
Toll collection system and method

Title (de)
Verfahren und Vorrichtung zur Mauterhebung

Title (fr)
Système et méthode de perception des droits de péage

Publication
EP 1630747 A3 20061102 (DE)

Application
EP 05405502 A 20050831

Priority
CH 14322004 A 20040831

Abstract (en)
[origin: EP1630747A2] The method involves detection devices carried by the vehicles processing data for toll collection in toll collection regions. The detection devices also process toll collection data in other regions and the processing of the data takes place depending on the association of the vehicles with regions. An independent claim is also included for an arrangement for implementing the inventive method.

IPC 8 full level
G07B 15/06 (2011.01)

CPC (source: EP)
G07B 15/063 (2013.01)

Citation (search report)
• [X] DE 10104499 A1 20020814 - DAIMLER CHRYSLER AG [DE]
• [X] DE 202004004379 U1 20040701 - T MOBILE DEUTSCHLAND GMBH [DE]
• [X] EP 1197925 A2 20020417 - SIEMENS AG [DE]

Cited by
EP2608154A3; DE102006020191A1; EP2043051A1; EP1944736A1; DE102005055835A1; EP1804216A1; EP3038062A1; US9196099B2;
US10952042B2; US11477620B2; EP2242024B1; EP3132648B1

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 1630747 A2 20060301; EP 1630747 A3 20061102

DOCDB simple family (application)
EP 05405502 A 20050831