

Title (en)

METHOD FOR AUTOMATICALLY CHARGING TOLLS AND DEVICE THEREFOR

Title (de)

VERFAHREN ZUR AUTOMATISCHEN GEBÜHRENERHEBUNG UND VORRICHTUNG HIERZU

Title (fr)

PROCEDE POUR PERCEVOIR DES TAXES DE MANIERE AUTOMATIQUE ET DISPOSITIF A CET EFFET

Publication

**EP 1203354 A1 20020508 (DE)**

Application

**EP 00958115 A 20000706**

Priority

- DE 0002225 W 20000706
- DE 19935277 A 19990727

Abstract (en)

[origin: WO0108105A1] The invention relates to a method for automatically charging tolls which comprises both the use of a short range as well as a long range communication, for example, by microwaves and by mobile radio telephone. The appropriate type of communication for paying the tolls is selected according to the type of road in order to, all in all, realize a toll charging system that is as economical as possible.

IPC 1-7

**G07B 15/00**

IPC 8 full level

**G01C 21/00** (2006.01); **G07B 15/06** (2011.01); **G08G 1/09** (2006.01); **G08G 1/0969** (2006.01)

CPC (source: EP)

**G07B 15/063** (2013.01)

Citation (search report)

See references of WO 0108105A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0108105 A1 20010201**; AT E233926 T1 20030315; DE 19935277 A1 20010215; DE 50001412 D1 20030410; EP 1203354 A1 20020508; EP 1203354 B1 20030305; EP 1203354 B2 20070314; ES 2193985 T3 20031116; ES 2193985 T5 20071001; JP 2003505801 A 20030212; JP 4718071 B2 20110706

DOCDB simple family (application)

**DE 0002225 W 20000706**; AT 00958115 T 20000706; DE 19935277 A 19990727; DE 50001412 T 20000706; EP 00958115 A 20000706; ES 00958115 T 20000706; JP 2001513118 A 20000706