

Title (en)

METHOD OF DETERMINING TRAFFIC DATA BY MEANS OF MOBILE RADIO TELEPHONES

Title (de)

VERFAHREN ZUR VERKEHRSDATENERFASSUNG MITTELS MOBILFUNKGERÄTEN

Title (fr)

PROCEDE POUR DETERMINER DES DONNEES DE CIRCULATION A L'AIDE D'APPAREILS RADIOTELÉPHONIQUES MOBILES

Publication

EP 0927411 B1 20000621 (DE)

Application

EP 97944724 A 19970918

Priority

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Abstract (en)

[origin: US6230011B1] A method for acquiring traffic data from vehicles equipped with at least one decentralized unit having at least one function for mobile communication a second function for obtaining time information and a third function for data storage. At least one central unit with control functions and processing functions assigned to a plurality of decentralized units, wherein decentralized unit receives and evaluates information characterizing radio cells, and other technical radio and transmission information and information which characterizes cell changeover is recorded together with time stamps.

IPC 1-7

G08G 1/0967; G08G 1/127; H04Q 7/38

IPC 8 full level

G07C 5/00 (2006.01); **G08G 1/01** (2006.01); **G08G 1/0967** (2006.01); **G08G 1/127** (2006.01); **H04Q 7/38** (2006.01); **H04Q 7/22** (2006.01)

CPC (source: EP US)

G07C 5/008 (2013.01 - EP US); **G08G 1/0104** (2013.01 - EP US)

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Designated contracting state (EPC)

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US 6230011 B1 20010508; AT E194038 T1 20000715; AU 4615297 A 19980414; CA 2266417 A1 19980326; CA 2266417 C 20060523; CN 100527187 C 20090812; CN 1231044 A 19991006; CZ 290367 B6 20020717; CZ 95999 A3 19990811; DE 19638070 A1 19980319; DE 59701919 D1 20000727; DK 0927411 T3 20001016; EP 0927411 A1 19990707; EP 0927411 B1 20000621; ES 2149615 T3 20001101; PL 184462 B1 20021129; PL 332238 A1 19990830; WO 9812683 A1 19980326

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