

Title (en)

Traffic control and monitoring by radar

Title (de)

Radargesteuerte Verkehrsüberwachung und -steuerung

Title (fr)

Contrôle et surveillance de circulation commandés par radar

Publication

EP 0991044 A3 20000517 (DE)

Application

EP 99115123 A 19990810

Priority

DE 19844803 A 19980930

Abstract (en)

[origin: EP0991044A2] The method uses telecommunications, for speed measurement and control and for automatically performing the resulting operations or functions. A miniaturized monitoring and measurement device (2), integrated into a road traffic sign (1), especially a speed restriction sign, detects vehicles (4) exceeding the speed limit using radar. The detected data and information are transmitted via a telecommunications medium to a device or control point (7) for evaluation. The control point has a database for vehicle holder identification and may be connected to a traffic offender index (9). It can also be connected via telecommunications paths or post to the home (11) for delivering documents. An Independent claim is also included for a circuit for implementing the method.

IPC 1-7

G08G 1/0967; G08G 1/052

IPC 8 full level

G08G 1/052 (2006.01); **G08G 1/0967** (2006.01)

CPC (source: EP)

G08G 1/052 (2013.01); **G08G 1/096725** (2013.01); **G08G 1/09675** (2013.01); **G08G 1/096783** (2013.01)

Citation (search report)

- [XY] EP 0741377 A1 19961106 - NEMESYS GES FUER NEUE MESSSYST [DE]
- [Y] DE 19648130 A1 19980618 - PROBST MAX JOSEF [DE]

Cited by

US8116687B2

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)

EP 0991044 A2 20000405; EP 0991044 A3 20000517; EP 0991044 B1 20041201; AT E284068 T1 20041215; DE 19844803 A1 20000413; DE 59911176 D1 20050105

DOCDB simple family (application)

EP 99115123 A 19990810; AT 99115123 T 19990810; DE 19844803 A 19980930; DE 59911176 T 19990810