Title (en)

CHANNELIZED PROTECTION SYSTEM FOR THE SECURING OF TRAFFIC ROUTES IN PARTICULAR

Title (de

LEITSCHUTZSYSTEM, INSBESONDERE ZUR SICHERUNG VON VERKEHRSWEGEN

Title (fr)

SYSTEME DE PROTECTION PAR CANALISATION, NOTAMMENT POUR S'ASSURER DES VOIES DE CIRCULATION

Publication

EP 0917602 A1 19990526 (DE)

Application

EP 97937549 A 19970802

Priority

- DE 19632026 A 19960808
- EP 9704224 W 19970802

Abstract (en)

[origin: US6200063B1] A guide barrier system, especially for forming or securing traffic roads with a plurality of guide sections, which are arranged in at least one row one behind the other and can be connected to one another, wherein each guide section has a middle piece which is directed essentially in parallel to the direction of the traffic road and is elastically deformable at right angles to its longitudinal axis. A plurality of supports extend essentially at right angles to the middle piece with support surfaces extending essentially symmetrically to the middle piece provided at the middle piece. The said support surfaces are arranged at mutually spaced locations from one another at the middle piece to achieve the deformability of the middle piece. Two respective, mutually adjacent guide sections can be detachably connected to one another by means of a coupling piece engaging spaces located between the supports.

IPC 1-7

E01F 15/08

IPC 8 full level

E01F 15/08 (2006.01)

CPC (source: EP US)

E01F 15/086 (2013.01 - EP US)

Citation (search report)

See references of WO 9806903A1

Designated contracting state (EPC)

AT CH FR GB IT LI NL

DOCDB simple family (publication)

US 6200063 B1 20010313; AT E198087 T1 20001215; DE 19632026 C1 19971113; EP 0917602 A1 19990526; EP 0917602 B1 20001213; WO 9806903 A1 19980219

DOCDB simple family (application)

US 24217899 A 19990205; AT 97937549 T 19970802; DE 19632026 A 19960808; EP 9704224 W 19970802; EP 97937549 A 19970802