

Title (en)
Lane separator

Title (de)
Fahrbahnbegrenzung

Title (fr)
Séparateur pour voie de circulation routière

Publication
EP 1321582 A2 20030625 (DE)

Application
EP 02406113 A 20021218

Priority
CH 23462001 A 20011221

Abstract (en)

Roadway demarcation for multilane roadways comprises a horizontal profile support (4) extending in the longitudinal direction of the roadway and fixed on posts (3) arranged a distance apart. The profile support is raised and lowered between a drive-over position at roadway level and a demarcation position. <??>Preferred Features: A trench (2) in the road receives the posts and the support profile in their lowered position. Demarcation segments (13) arranged in the middle of the roadway each have one profile support and at least two posts. The posts are hydraulically raised and lowered with the profile support.

Abstract (de)

Die Erfindung betrifft eine Fahrbahnbegrenzung für mehrspurige Fahrbahnen, bestehend aus einem im wesentlichen horizontalen, sich in Fahrbahn-Längsrichtung erstreckenden Profilträger (4) und aus von einander beabstandeten Pfosten (3), an deren oberen Enden der Profilträger (4) befestigt ist, wobei der Profilträger (4) mittels der Pfosten (3) zwischen einer in Fahrbahniveau befindlichen Überfahr-Stellung und einer Begrenzungsposition (5) heb- und senkbar ist. <IMAGE>

IPC 1-7
E01F 15/12; E01F 9/093

IPC 8 full level
E01F 9/093 (2006.01); **E01F 9/594** (2016.01); **E01F 15/12** (2006.01)

CPC (source: EP)
E01F 9/594 (2016.02); **E01F 15/12** (2013.01)

Citation (applicant)
US 5680891 A 19971028 - PRINCE KENDALL [US]

Cited by
CN109215361A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)
EP 1321582 A2 20030625; EP 1321582 A3 20040107; CH 696002 A5 20061115

DOCDB simple family (application)
EP 02406113 A 20021218; CH 23462001 A 20011221