

Title (en)
Marking system for multiple-track roadways

Title (de)
Markierungssystem für mehrspurige Verkehrswege

Title (fr)
Système de marquage pour routes à voies multiples

Publication
EP 1074662 A3 20030730 (DE)

Application
EP 00111183 A 20000524

Priority
DE 19936447 A 19990803

Abstract (en)
[origin: EP1074662A2] The road marking system defines the traffic lanes using adjustable lane markings (7), each of which is moved between a position in which it lies flush with the road surface (11) and a raised position, by displacement along its vertical axis via a setting drive (74,10). The road marking may have a housing (71) anchored in the road surface and an optical display unit (72) with passive retroreflective elements raised above the level of the road surface in the operative position.

IPC 1-7
E01F 15/00

IPC 8 full level
E01F 9/594 (2016.01)

CPC (source: EP)
E01F 9/594 (2016.02)

Citation (search report)
• [XY] FR 2768756 A1 19990326 - URBACO [FR]
• [X] US 3963363 A 19760615 - ROPER DAVID H
• [Y] US 4049358 A 19770920 - KING MENDEL, et al
• [YA] US 5683176 A 19971104 - CLENDENIN PATRICK B [US]

Cited by
DE102018101224A1; CN108891537A; DE10256199A1; DE10256199B4

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 1074662 A2 20010207; EP 1074662 A3 20030730

DOCDB simple family (application)
EP 00111183 A 20000524