

Title (en)
MARKER FOR INDICATING LANE SWITCHING

Publication
EP 0537095 A3 19930519 (FR)

Application
EP 92440100 A 19920831

Priority
FR 9110950 A 19910830

Abstract (en)
[origin: EP0537095A2] Diversion-marking device for a motorway, which can be used to mark the switching from one traffic lane (B) to another (A), and essentially consists of a series of substantially horizontal signalling arms (3), placed at intervals from each other over the motorway section in question and having increasing respective lengths (L1, L2, L3, L4). Each signalling arm (3) is mounted so as to pivot about a substantially vertical shaft (4) so that it can be either retracted onto a side of the road, or extended over the traffic lane (B) from which traffic is to be diverted towards the other lane (A), the signalling arms (3) in the retracted position being applied laterally against crash barriers (2) or against a low concrete wall (29; 33, 34). <IMAGE>

IPC 1-7
E01F 15/00; **E01F 13/00**

IPC 8 full level
E01F 9/594 (2016.01); **E01F 9/669** (2016.01); **E01F 13/06** (2006.01)

CPC (source: EP)
E01F 9/65 (2016.02); **E01F 9/669** (2016.02); **E01F 13/06** (2013.01)

Citation (search report)
• [A] FR 2650846 A1 19910215 - SODIREL [FR]
• [A] DE 2602014 A1 19761111 - VOEST AG
• [A] US 4364200 A 19821221 - COBB CARL W E
• [X] HIGHWAYS vol. 53, no. 1904, Août 1985, CROYDON,SURREY 'lane switching by remote control'

Cited by
US5539469A; EP0783054A1; FR2722216A1; FR2886656A1; EP1731674A1; FR2884532A1; EP1715101A1; US7237979B2; US7098807B2

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