

Title (en)

Grating for a surface drainage channel

Title (de)

Abdeckrost für eine Oberflächenentwässerungsrinne

Title (fr)

Grille de recouvrement pour un caniveau d'écoulement de surface

Publication

EP 0695835 A2 19960207 (DE)

Application

EP 95115949 A 19931130

Priority

- DE 4241705 A 19921210
- DE 4327810 A 19930818
- EP 93119304 A 19931130

Abstract (en)

Webs (107) form run-off slots (109) and are joined together by bridging sections. These bridging sections are arranged off centre and displaced towards first and second contact sections (105,106) so the run-off slots have different lengths, forming alternately arranged long and short slots. Two webs may form three slots, connected by two bridging sections which are arranged symmetrically to the longitudinal central axis of the channel. There are supports (115) on the underside of the webs, having a height greater than the contact section width.

Abstract (de)

Es sind Entwässerungsrinnen bekannt, die eine Abdeckung (30) mit Ausnehmungen (31, 31') aufweisen, welche mittels Befestigungseinrichtungen auf einem im Boden eingebauten Rinnenkörper befestigbar ist. Es wird ein mit Versteifungselementen versehener Abdeckrost (30) vorgeschlagen. Die Versteifungselemente werden durch Noppen (117, 118) und/oder Brückenabschnitte (111) gebildet. <IMAGE>

IPC 1-7

E03F 5/06; **E01C 11/22**; **E02D 29/14**

IPC 8 full level

E01C 9/10 (2006.01); **E01C 11/22** (2006.01); **E02D 29/14** (2006.01); **E03F 5/04** (2006.01); **E03F 5/06** (2006.01)

CPC (source: EP US)

E01C 11/227 (2013.01 - EP US); **E02D 29/14** (2013.01 - EP US); **E02D 29/1427** (2013.01 - EP US); **E03F 5/06** (2013.01 - EP US)

Citation (applicant)

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