

Title (en)
Surface drainage device

Title (de)
Oberflächenentwässerungseinrichtung

Title (fr)
Dispositif de drainage d'une surface

Publication
EP 0601447 B1 20000816 (DE)

Application
EP 93119304 A 19931130

Priority
• DE 4241705 A 19921210
• DE 4327810 A 19930818

Abstract (en)
[origin: EP0601447A1] Drainage gutters are known, which exhibit a covering (30) with cutouts (31, 31') which can be fastened, by means of fastening devices, on a gutter body (1) installed in the ground. It is proposed to provide, as fastening devices, at least one locking bar (60) which is mounted in the covering (30) and can be displaced, in the direction of a longitudinal border (32) of the covering (30), into a locking position and out of this into an opening position. Provided on the body (1) is a locking-bar counterpiece (26) which, upon displacement of the locking bar (60) into the locking position, moves into engagement with the locking bar (60) such that the covering (30) is held on the body (1). <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)

Cited by
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Designated contracting state (EPC)
AT BE CH DE DK ES FR IT LI LU NL SE

DOCDB simple family (publication)
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