

Title (en)
DRAINAGE CONDUIT WITH COLLAPSIBLE COVER OR GRID

Title (de)
ABFLUSSLEITUNG MIT AUFKLAPPBAREM DECKEL ODER GITTER

Title (fr)
CONDUITE D'EVACUATION A GRILLE OU COUVERCLE RABATTABLE

Publication
EP 1059389 B1 20041124 (EN)

Application
EP 98941430 A 19980903

Priority
ES 9800242 W 19980903

Abstract (en)
[origin: EP1059389A1] The channel (1), intended for installing in the ground in order to collect rainwater or other liquids, is completed with a top-closing cover or grating (11) mounted on the former in a hinged manner, there being formed in the upper part of one of the channel (1) sides, a housing (9) for hinges (10) of the grating (11), housing (9) having a partly closed opening (8) for the purpose of permitting the mounting and dismounting of the grating (11) with respect to the channel (1) to be done solely with the former in the upright position, its dismounting being impossible in any other position. The housing (9) for the hinges (10) of the grating (11) is defined between the finishing piece (2) and a piece (5) fixed internally to said finishing piece (2). On the edge opposite the hinge, the grating (11) has a through-hole for holding a latch pin for locking said grating in the closed position. <IMAGE>

IPC 1-7
E02D 29/14; **E03F 5/06**

IPC 8 full level
E02D 29/14 (2006.01); **E03F 5/06** (2006.01)

CPC (source: EP)
E02D 29/14 (2013.01); **E02D 29/1427** (2013.01); **E03F 5/06** (2013.01); **E03F 2005/061** (2013.01); **E03F 2005/063** (2013.01)

Cited by
EP1475480A1; NL1031302C2; ES2292291A1

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IT LI LU NL PT SE

DOCDB simple family (publication)
EP 1059389 A1 20001213; **EP 1059389 B1 20041124**; AT E283394 T1 20041215; BR 9813906 A 20000926; DE 69827848 D1 20041230; ES 2234147 T3 20050616; WO 0014340 A1 20000316

DOCDB simple family (application)
EP 98941430 A 19980903; AT 98941430 T 19980903; BR 9813906 A 19980903; DE 69827848 T 19980903; ES 9800242 W 19980903; ES 98941430 T 19980903