

Title (en)
Manhole or caisson cover

Title (de)
Schacht- oder Sinkkastenabdeckung

Title (fr)
Couvercle de regard ou caisson

Publication
EP 0856610 B1 20040818 (DE)

Application
EP 98100235 A 19980108

Priority
DE 19703406 A 19970130

Abstract (en)
[origin: EP0856610A1] The covering for a gully, with a frame or trough, has a friction-reduction and elastic intermediate layer (8), at least between the bonding points or surfaces between the frame and covering (1). The intermediate layer is wholly round the periphery of the bonding surface, or is in interrupted sections. The intermediate layer is a rubber-coated metal plate or ring, and pref. a round ring (3).

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); **E03F 5/06** (2013.01)

Cited by
GB2375132A; EP2299015A1; GB2347959A; GB2414261A; DE102005008819A1; DE102005008819B4; EP0924351A1; EP1111138A3;
WO2005035889A1

Designated contracting state (EPC)
AT CH DE FR GB LI

DOCDB simple family (publication)
EP 0856610 A1 19980805; EP 0856610 B1 20040818; AT E274107 T1 20040915; DE 19703406 A1 19980806; DE 59811809 D1 20040923

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EP 98100235 A 19980108; AT 98100235 T 19980108; DE 19703406 A 19970130; DE 59811809 T 19980108