

Title (en)

MANHOLE COVER

Title (de)

SCHACHTABDECKUNG

Title (fr)

DISPOSITIF DE COUVERTURE DE PUITS

Publication

EP 0981674 A1 20000301 (DE)

Application

EP 98928253 A 19980513

Priority

- DE 29708650 U 19970515
- EP 9802804 W 19980513

Abstract (en)

[origin: WO9851870A1] The invention relates to a manhole cover for use especially with sewer manholes or such like installed in road surfaces (8). Said cover comprises at least one concrete ring which after installation receives a cover element (5) on an upper supporting rim (6) situated above a through opening (3) surrounded by said supporting rim, and which surrounds an upper area (7) of the manhole shaft element (4). The concrete ring is embodied as a formed body (1) which below the supporting rim (6) has an enlarged through opening (3) in which the manhole shaft element (4) is housed. The formed body (1) has a profiled projecting part (9) at the level of the through opening (3), which part along its outer circumference forms an enlarged support contour (10).

IPC 1-7

E02D 29/12

IPC 8 full level

E02D 29/12 (2006.01)

CPC (source: EP)

E02D 29/12 (2013.01)

Cited by

DE202015005136U1

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IT LI NL SE

DOCDB simple family (publication)

WO 9851870 A1 19981119; AT E223539 T1 20020915; AU 8016798 A 19981208; CZ 297447 B6 20061213; CZ 9904037 A3 20010314; DE 29708650 U1 19980917; DE 59805421 D1 20021010; EP 0981674 A1 20000301; EP 0981674 B1 20020904; ES 2182326 T3 20030301; HU 222068 B1 20030428; HU P0002933 A2 20001228; HU P0002933 A3 20020128; PL 189867 B1 20050930; PL 337005 A1 20000731

DOCDB simple family (application)

EP 9802804 W 19980513; AT 98928253 T 19980513; AU 8016798 A 19980513; CZ 403799 A 19980513; DE 29708650 U 19970515; DE 59805421 T 19980513; EP 98928253 A 19980513; ES 98928253 T 19980513; HU P0002933 A 19980513; PL 33700598 A 19980513