

Title (en)
Manhole frame

Title (de)
Schachtabschluss

Title (fr)
Cadre de regard

Publication
EP 0826834 A3 19980909 (DE)

Application
EP 97890170 A 19970828

Priority
AT 154896 A 19960830

Abstract (en)
[origin: EP0826834A2] The cover has an insert (4) with a top flange for a lid (1), and a ring-shaped part (6), fastened to elements (5) on the lid. The flange has the same shape as the top shaft end. The tubular insert projects into the shaft (2). For height-adjustment, the cover part is fastened to the elements on the lid at the correct height, and is then placed on the top shaft end. The elements on the lid are formed by mainly horizontal ribs, and correspondingly shaped grooves (7) on the ring-shaped part engage over the ribs.

IPC 1-7
E02D 29/14

IPC 8 full level
E02D 29/14 (2006.01)

CPC (source: EP)
E02D 29/1409 (2013.01)

Citation (search report)

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- [A] FR 2119178 A5 19720804 - PONT A MOUSSON FOND
- [A] US 5095667 A 19920317 - RYAN CHESTER [US], et al
- [DA] US 3629981 A 19711228 - MCCAFFERY JOSEPH S

Cited by
EP2325399A1; DE102018117464A1; EP3231945A1; KR100404792B1; AU782383B2; CN108678026A; EP1617010A3; FR3027318A1; IT201600130900A1; US11326321B2; WO2020016345A1

Designated contracting state (EPC)
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EP 0826834 A2 19980304; EP 0826834 A3 19980909; EP 0826834 B1 20020109; AT 404151 B 19980925; AT A154896 A 19980115; AT E211789 T1 20020115; DE 59705953 D1 20020214

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