

Title (en)

Cover for underground chamber

Title (de)

Deckel für unterirdisches Gehäuse

Title (fr)

Dispositif de couronnement pour coffret de branchement enterrer

Publication

**EP 0822297 B1 20010919 (FR)**

Application

**EP 97420138 A 19970730**

Priority

FR 9609914 A 19960801

Abstract (en)

[origin: EP0822297A2] A cover for an underground chamber (1) containing a joint or meter for water or gas pipes or electrical cables consists of a lid (6) and a supporting frame (5). The frame and/or the lid is made from a composition material based on a thermosetting resin with reinforcing fibres, such as polyester resin and glass fibres. The frame is moulded in two half-shells (54,55) which are joined rigidly together, each having a truncated conical lower section (51) and an upper collar (52) with an L-shaped cross-section forming a supporting surface for the lid. The edges of the two half-shells which are joined together can have interlocking projections and recesses, and their outer surfaces can have radial ribs to engage with the solid material surrounding the frame.

IPC 1-7

**E02D 29/14**

IPC 8 full level

**E02D 29/14** (2006.01); **E02D 29/12** (2006.01)

CPC (source: EP)

**E02D 29/124** (2013.01); **E02D 29/14** (2013.01)

Cited by

FR2789098A1; US11525235B2; CN104563160A; FR3136488A1; ES2169659A1

Designated contracting state (EPC)

BE ES FR GB IT

DOCDB simple family (publication)

**EP 0822297 A2 19980204**; **EP 0822297 A3 19980805**; **EP 0822297 B1 20010919**; ES 2162224 T3 20011216; FR 2751999 A1 19980206; FR 2751999 B1 19980904

DOCDB simple family (application)

**EP 97420138 A 19970730**; ES 97420138 T 19970730; FR 9609914 A 19960801