

Title (en)

Manhole cover

Title (de)

Schachtabdeckung

Title (fr)

Regard de chaussée

Publication

**EP 1932971 B1 20160608 (FR)**

Application

**EP 07291485 A 20071211**

Priority

FR 0610908 A 20061214

Abstract (en)

[origin: EP1932971A1] The manhole (2) has a cover (10) with a closure shell (12) to close an opening (6) defined by a frame (4), and a cylindrical skirt (14) centered on a central axis (X-X). A main seal (18) is arranged on an inner flange (8) of the frame, and interposed between the cover and the frame when the cover is in closed position. The skirt defines a concave corner (16) radially directed outwards relative to the axis. An auxiliary seal (20) is arranged on the skirt, and contacts the corner when the manhole is at closed state. The seals are made of elastic material.

IPC 8 full level

**E02D 29/14** (2006.01)

CPC (source: EP US)

**E02D 29/14** (2013.01 - EP US); **E02D 29/149** (2013.01 - EP US)

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