

Title (en)
LOCKED AND SEALED MANHOLE COVER

Publication
EP 0200008 B1 19890308 (FR)

Application
EP 86104384 A 19860401

Priority
FR 8507052 A 19850429

Abstract (en)
[origin: ES296601U] A manhole for an urban sanitary system comprises a cover 2, a frame 1 for receiving the cover, a toric elastomeric sealing ring G1 interposed between the frame and the cover, and a soundproofing ring G2 on which the cover seats. The locking of the cover on the frame and the support of the cover on the rings G1 and G2 are implemented by a plurality of flanges 4 recessed in the frame and bolted thereto.

IPC 1-7
E02D 29/14

IPC 8 full level
E02D 29/14 (2006.01); **E02D 29/12** (2006.01)

CPC (source: EP US)
E02D 29/14 (2013.01 - EP US); **E02D 29/1427** (2013.01 - EP US); **E02D 29/149** (2013.01 - EP US)

Cited by
GB2502949A; EP0459150A3; KR100949742B1; EP0601445A1; US5466091A; WO0011272A1

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AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)
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EP 86104384 A 19860401; AT 86104384 T 19860401; DE 3662285 T 19860401; ES 296601 U 19860415; FR 8507052 A 19850429; US 11062387 A 19871020