

Title (en)

Street shaft cover with a mounting support for auxiliary means

Title (de)

Strassenschachtabdeckung mit einer Halterung für Hilfsmittel

Title (fr)

Couvercle de chambre de voirie muni d'un support pour moyens auxiliaires

Publication

**EP 2218831 A3 20120926 (DE)**

Application

**EP 10001462 A 20100212**

Priority

DE 102009009249 A 20090217

Abstract (en)

[origin: EP2218831A2] The cover has a frame (1) including a bearing ring (1a) formed of cast iron, carrying a lid, and surrounding an access opening of a manhole, where the frame is closable by the lid. The bearing ring includes a retainer for mounting an aid e.g. manhole access aid, insertable in a manhole. The retainer is arranged in an insertion block (6), which is separated from the bearing ring. The insertion block is fixed in an adequate recess (5) of the bearing ring in a form-fit manner. The insertion block includes side surfaces (10, 11) resting opposite to each other.

IPC 8 full level

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

CPC (source: EP)

**E02D 29/127** (2013.01); **E02D 29/14** (2013.01); **E02D 29/1427** (2013.01)

Citation (search report)

- [I] FR 2900995 A1 20071116 - NORINCO SOC PAR ACTIONS SIMPLI [FR]
- [I] DE 102004063054 A1 20060713 - SBE STAHLBAUELEMENTE COVER GMB [DE]
- [I] US 2005232695 A1 20051020 - MEYERS WILLIAM G [US]
- [XY] DE 202007005118 U1 20070802 - HEINRICH MEIER EISENGIESEREI G [DE]
- [Y] DE 20019374 U1 20010118 - BG EDELSTAHL UND KUNSTSTOFFTEC [DE]
- [AD] DE 202006003408 U1 20060608 - HEINRICH MEIER EISENGIESEREI G [DE]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2218831 A2 20100818; EP 2218831 A3 20120926; EP 2218831 B1 20190116;** DE 102009009249 A1 20100826

DOCDB simple family (application)

**EP 10001462 A 20100212;** DE 102009009249 A 20090217