

Title (en)
Hinged manhole cover.

Title (de)
Schachtabdeckung mit Scharnier.

Title (fr)
Regard de chaussée à charnière.

Publication
EP 0391826 A1 19901010 (FR)

Application
EP 90470013 A 19900326

Priority
FR 8904495 A 19890403

Abstract (en)
Hinged road manhole consisting of a frame and of a cover. The frame is equipped with at least one upwardly open receptacle, the lateral ends of which are overhung with retaining lips and which opens out towards the inside of said frame. Each receptacle is intended for interacting with a projecting pivot (12) of the cover, thus allowing the cover to be raised in relation to the frame by pivoting about the hinge device. Each pivot (12) has a central part (16) of a thickness greater than that of the lateral parts (17) and (18) surrounding it. <IMAGE>

IPC 1-7
E02D 29/14

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

CPC (source: EP)
E02D 29/14 (2013.01); **E02D 29/1463** (2013.01)

Citation (search report)

- [A] FR 2424372 A1 19791123 - DUMORTIER ROBERT [FR]
- [A] EP 0286562 A2 19881012 - PONT A MOUSSON [FR]
- [A] US 3130651 A 19640428 - WERNER GEORGE C

Cited by
FR2907477A1; EP0796949A1; FR2788070A1; FR2731023A1; US6749363B1; US11401681B2; EP1728932A3; WO2008050036A3; EP1910626B2

Designated contracting state (EPC)
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