

Title (en)
Roadworthy cover

Title (de)
Befahrbare Abdeckung

Title (fr)
Couverture routière

Publication
EP 0821112 B1 20060628 (DE)

Application
EP 97112741 A 19970724

Priority
DE 19629893 A 19960724

Abstract (en)
[origin: EP0821112A1] The locking device (200) incorporates a stop bolt (202), which can be manually engaged in a back-cut (11) in the frame (10) or in the channel (1). The engagement mechanism is so formed that an operating force acting on the locking device for the engagement of the stop bolt has at least one force component directed vertically to the covering (2). The stop bolt is pivotably located around an axis parallel to the covering plane, whereby the operating force is directed either vertically or parallel to the covering plane. The covering comprises a grid (2).

IPC 8 full level
E03F 5/06 (2006.01); **E01C 11/22** (2006.01)

CPC (source: EP)
E03F 5/06 (2013.01); **E03F 2005/063** (2013.01); **E03F 2005/065** (2013.01)

Cited by
CN112735617A; EP2578759A1; WO2005012662A1

Designated contracting state (EPC)
AT CH FR GB LI

DOCDB simple family (publication)
EP 0821112 A1 19980128; EP 0821112 B1 20060628; AT E331853 T1 20060715; DE 19629893 A1 19980205; DE 19629893 C2 20010927

DOCDB simple family (application)
EP 97112741 A 19970724; AT 97112741 T 19970724; DE 19629893 A 19960724