

Title (en)  
Edge bolt

Title (de)  
Kantriegel

Title (fr)  
Verrou pour la chant

Publication  
**EP 1231344 B1 20040630 (DE)**

Application  
**EP 01129907 A 20011215**

Priority  
DE 10104283 A 20010130

Abstract (en)  
[origin: EP1231344A1] Cover rail (1) has an opening (8) for the fitted lock bolt (9) of the movable door and the corner bolt (7) drive bar (5) is well spaced (A) from the cover rail by using cranked bar parts (11-13). The drive bar is closed off at the opening (8) by a cover plate (14) as held to the door by screws (15) run through rail (1) holes (16) and bar slots (17). The cranked part (12) of the bar (5) is guided along the groove (2) bottom. The rim bolt (7) is in round form and is welded to the bar (5) and when the bolt is retracted the angle lever projects at an angle from the rail (1) so that the closing door strikes the lever and so forcibly re-sets it.

IPC 1-7  
**E05C 1/06; E05C 9/00**

IPC 8 full level  
**E05C 1/06** (2006.01); **E05C 9/00** (2006.01); **E05C 9/18** (2006.01); **E05C 7/04** (2006.01)

CPC (source: EP)  
**E05C 1/06** (2013.01); **E05C 7/045** (2013.01)

Cited by  
EP1970513A3; EP2096243A1; EP1970513A2

Designated contracting state (EPC)  
DE NL

DOCDB simple family (publication)  
**EP 1231344 A1 20020814; EP 1231344 B1 20040630**; DE 10104283 A1 20020801; DE 50102731 D1 20040805

DOCDB simple family (application)  
**EP 01129907 A 20011215**; DE 10104283 A 20010130; DE 50102731 T 20011215