

Title (en)
Roller shutter box

Title (de)
Rollladenkasten

Title (fr)
Coffre de volet roulant

Publication
EP 1114912 A2 20010711 (DE)

Application
EP 00127413 A 20001214

Priority
DE 10000162 A 20000106

Abstract (en)
The casing has a roller shutter comprising individual shutter rods, which can be rolled up on a shaft. The shaft is held between two bearing elements, which are rotatably mounted in the casing. The shutter rod or rods on the casing side act as the shutter shaft and are connected to the bearing elements at each end. Preferably, the three last rods function as the shutter shaft and form an open U-profile, which is held between the bearing elements.

Abstract (de)
Es handelt sich um einen Rollladenkasten mit hierin auf einer Panzerwelle aufwickelbarem Rollladenpanzer. Erfindungsgemäß übernimmt zumindest ein endseitiger Rollladenstab (4) des Rollladenpanzers die Funktion der Panzerwelle. Hierzu ist dieser endseitige Rollladenstab (4) mit zwei stabendseitigen Lagerplatten (5) verbunden. <IMAGE>

IPC 1-7
E06B 9/174

IPC 8 full level
E06B 9/174 (2006.01)

CPC (source: EP)
E06B 9/174 (2013.01)

Citation (applicant)

- DE 19522973 A1 19970102 - NIEMEIER RALF [DE]
- DE 3936343 C2 19911212
- DE 19933928 A1 20010301 - SKS STAKUSIT BAUTECHNIK GMBH [DE]
- DE 8906654 U1 19890824

Cited by
FR3095667A1; EP1589183A1; FR2869347A1; EP3441554A1; DE102017118146A1; CN109386220A

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