

Title (en)

Support and constraint device for a roller shutter box assembly with shutter

Title (de)

Halte- und Stützvorrichtung für Rolladenkasteneinheit mit Rolladen

Title (fr)

Dispositif de contrainte et support pour assemblage de coffre de volet roulant avec un volet roulant

Publication

EP 0652350 B1 19970409 (EN)

Application

EP 93830447 A 19931105

Priority

EP 93830447 A 19931105

Abstract (en)

[origin: EP0652350A1] A support and constraint device for a roller shutter box assembly with shutter comprises a plate (10) with projections (12) and slots (14) and a block (16) with front projections (40) designed to be inserted in said slots in which they are clamped by a fork (60) and a section bar (50). The plate (10) has a crosspiece (24) projecting orthogonally whose front face defines an opening (28) for engagement of the section bar (50) guided along the crosspiece by opposing teeth (30) formed like a square. With the block (16) is coupled a cursor (36) with a lower extension (38) having on its inner face projections (12'). Said projections (12') together with the projections (12) coincide with the holes (20) formed in the sides of a channel constituting the roller shutter guide and constrained thereto. The section bar (50) projects orthogonally to form the rigid support for a roller shutter box assembly with shutter roller. <IMAGE>

IPC 1-7

E06B 9/00; E06B 9/17

IPC 8 full level

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CPC (source: EP)

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Cited by

EP0784145A1; FR2743599A1; EP0921265A1; US6263942B1; WO0008288A3; US6302179B1; US6453975B2

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