

Title (en)

DOUBLE SURFACE ROLLER SHUTTER FOR FIRE-PROOF DOORS

Publication

**EP 0393247 B1 19930331 (DE)**

Application

**EP 89123281 A 19891215**

Priority

DE 3913032 A 19890420

Abstract (en)

[origin: EP0393247A2] Double shell roller shutter for fire-proof doors, consisting of two mutually spaced shells, between which an insulating mat is situated, the two shells being assembled from horizontally arranged slats whose mutually adjacent bent-round edges engage in one another and have a curvature towards the outer sides of the roller shutter, and the axis of rotation of all the slat connections lying in the centre plane of the roller shutter.

IPC 1-7

**E06B 9/15**

IPC 8 full level

**E06B 9/13** (2006.01); **E06B 9/15** (2006.01); **E06B 9/17** (2006.01)

CPC (source: EP)

**E06B 9/13** (2013.01); **E06B 9/15** (2013.01); **E06B 2009/17069** (2013.01)

Designated contracting state (EPC)

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DOCDB simple family (publication)

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