

Title (en)
Shutters with tiltable louver boards.

Title (de)
Jalousien mit schwenkbaren Jalousieplatten.

Title (fr)
Volets avec lames de persienne inclinables.

Publication
EP 0399130 A1 19901128 (EN)

Application
EP 89830226 A 19890522

Priority
IT 4800488 A 19880523

Abstract (en)
A shutter, with tiltable louver boards (11), comprising modular elements inserted into the upright sides (2) of a frame made of standard sections each of said modular elements comprising a pair of racks (12) parallel to one another with which a plurality of toothed wheels or pinions (20) engages which are engaged with a corresponding number of end supports of the shutter louver boards; each of said rack modular elements being provided with a longitudinal slot (15), which extends for a large portion of the same modular length and is intended for allowing the transverse sliding connection between the two racks and the passage of a rod for controlling the tilting of the louver boards, which rack is keyed on a worm screw (32) which acts on one of said pinions whereby a self-locking control is formed of the louver board tilt, which control can be mounted at any spot of the side struts of the frame.

IPC 1-7
E06B 7/086

IPC 8 full level
E06B 7/086 (2006.01)

CPC (source: EP)
E06B 7/086 (2013.01); **E06B 7/096** (2013.01)

Citation (search report)

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Designated contracting state (EPC)
AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)
EP 0399130 A1 19901128; EP 0399130 B1 19930901; AT E93927 T1 19930915; DE 68908877 D1 19931007; ES 2045551 T3 19940116; IT 1219943 B 19900524; IT 8848004 A0 19880523

DOCDB simple family (application)
EP 89830226 A 19890522; AT 89830226 T 19890522; DE 68908877 T 19890522; ES 89830226 T 19890522; IT 4800488 A 19880523