

Title (en)
Shutter

Title (de)
Fensterladen

Title (fr)
Volet

Publication
EP 2672056 A1 20131211 (EN)

Application
EP 12461521 A 20120608

Priority
EP 12461521 A 20120608

Abstract (en)
In a shutter (1) comprising a frame (20) and slats (80) embedded in side elements of the frame (2), the frame (2) is formed from first profiles (10, 19) and second profiles (18, 20) made of plastic with longitudinal spaces and/or internal chambers limited with walls, while the first profiles (10, 19) and the second profiles (18, 20) are joined together at ends by means of corner joints (5, 7), and the side elements being the second profiles (18, 20) in their internal walls located at the vicinity of the frame inside have openings (128), which with their outline correspond to the cross section of the slats (80) whose ends are embedded therein.

IPC 8 full level
E06B 7/082 (2006.01); **E06B 9/04** (2006.01)

CPC (source: EP)
E06B 7/082 (2013.01); **E06B 9/04** (2013.01)

Citation (applicant)

- US 5778958 A 19980714 - STEBNER RICHARD A [US]
- PL 193379 B1 20070228 - VEKA AG [DE]
- CA 2561334 A1 20051006 - DONG XIANGYI [CN]
- US 2008060314 A1 20080313 - DAVIES LAURENCE W [CA]

Citation (search report)

- [XA] DE 9115464 U1 19930204
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CN107420010A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

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