

Title (en)
Profile for roller shutter

Title (de)
Profilelement zum bilden eines Rolladens

Title (fr)
Profilé pour volet roulant

Publication
EP 2248986 B1 20111102 (DE)

Application
EP 10005560 A 20040519

Priority
• EP 04733775 A 20040519
• DE 20308239 U 20030523

Abstract (en)
[origin: EP2248986A2] A plastic window shutter consists of a series of interlocking profiled plastic battens forming a front wall and a back wall which are separated by a void. The void is part-filled with insulating material and linked to the front wall by an aperture (7). The insulating material is esp. part of a noise-deadening element (8) which is in-line with the aperture (7).

IPC 8 full level
E06B 9/15 (2006.01); **E06B 9/17** (2006.01)

CPC (source: EP)
E06B 9/15 (2013.01); **E06B 2009/17069** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 2248986 A2 20101110; EP 2248986 A3 20110105; EP 2248986 B1 20111102; AT E470779 T1 20100615; AT E531890 T1 20111115; DE 20308239 U1 20030814; DE 502004011267 D1 20100722; EP 1629173 A1 20060301; EP 1629173 B1 20100609; ES 2346970 T3 20101022; ES 2376981 T3 20120321; PL 1629173 T3 20101130; PL 2248986 T3 20120330; PT 1629173 E 20100923; PT 2248986 E 20120202; WO 2004104356 A1 20041202

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