

Title (en)
Louvre system for facades of buildings and the like

Title (de)
Lamellenanordnung für Gebäudefassaden und dergleichen

Title (fr)
Ensemble de lamelles pour façades de bâtiment et similaires

Publication
EP 1816281 A3 20080820 (DE)

Application
EP 07001803 A 20070127

Priority
DE 102006005238 A 20060206

Abstract (en)
[origin: EP1816281A2] Lamella arrangement comprises lamellae (1) formed as hollow lamellae fixed to a building structure (2) via holding elements (3) having two fork-like holding hoops (4). The hoops are connected to each other via a connecting bar (5) which has fixing holes. The lamellae have a screw channel (6) for fixing elements to be inserted through the fixing holes. Preferred Features: The fixing elements are formed by self-cutting screws. A sealing or covering strip (8) made from a plastic is inserted into the screw channel.

IPC 8 full level
E04F 10/08 (2006.01); **E06B 7/084** (2006.01)

CPC (source: EP)
E04F 10/08 (2013.01); **E06B 7/084** (2013.01)

Citation (search report)
• [Y] US 3004306 A 19611017 - HALLOCK EDWARD C
• [Y] GB 2370598 A 20020703 - LEVOLUX AT LTD [GB]
• [Y] EP 1471207 A1 20041027 - AUTOGYRE [FR]
• [Y] WO 03008751 A1 20030130 - HUNTER DOUGLAS IND BV [NL], et al

Cited by
CZ304728B6; US2010088960A1; US8256167B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1816281 A2 20070808; EP 1816281 A3 20080820; EP 1816281 B1 20100811; AT E477380 T1 20100815; DE 102006005238 A1 20070816;
DE 502007004686 D1 20100923; ES 2347179 T3 20101026

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