

Title (en)
Insulating profile

Title (de)
Isolatorprofil

Title (fr)
Profilé isolant

Publication
EP 1754841 A3 20080109 (DE)

Application
EP 06017039 A 20060816

Priority
DE 202005013103 U 20050817

Abstract (en)
[origin: EP1754841A2] Support profile construction comprises an isolator profile arranged between an inner seal (4) and a press strip (2). Preferred Features: The isolator profile is fixed to the inner seal. The isolator profile supports a damping part. The inner seal is provided between a support profile and a facade element (6). The support profile is formed as a wood, aluminum or steel profile. The support profile has a channel (7) for receiving fixing devices (8) holding the press strip. The channel is U-shaped. The isolator profile interlocks with the inner seal.

IPC 8 full level
E04B 2/96 (2006.01)

CPC (source: EP)
E04B 2/967 (2013.01)

Citation (search report)

- [XY] DE 29918219 U1 20000817 - RAICO BAUTECHNIK GMBH [DE]
- [XAY] EP 1544369 A2 20050622 - EVG BAUPROFIL SYSTEM ENTWICKLUNGS & VERMARKTUNGSGESELLSCHAFT MBH [AT]
- [X] GB 2137673 A 19841010 - MODERN ART GLASS COMPANY LIMIT
- [Y] EP 1452657 A2 20040901 - RAICO BAUTECHNIK GMBH [DE]
- [A] WO 0229174 A1 20020411 - SCHUECO INT KG [DE]

Cited by
EP2743421A1; DE102012112279A1; EP2787139A1; EP4310267A1; CN107626455A; GR1006160B; CN103510642A

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 YU

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EP 06017039 A 20060816; DE 202005013103 U 20050817