

Title (en)
Connection profile

Title (de)
Anschlussprofil

Title (fr)
Profilé de raccord

Publication
EP 2163699 A3 20121010 (DE)

Application
EP 09009325 A 20090717

Priority
• DE 202008009638 U 20080915
• DE 102008033706 A 20080915
• DE 202009004731 U 20090423

Abstract (en)
[origin: EP2163699A2] The profile (1) has two side bars (3, 4) that are placed at a distance from one another about the width of a profile bar (2) and are connected with each other by the profile bar. The side bars are complementary with the profile bar to approximate U-shape. The profile bar (2) is slitted in such a manner that mounting straps (6) are cut-out from the bar (2) so that the straps are deviated around a deflection edge (7) that connects the side bars with the profile bar. The straps are cut-out from the bar (2) such that all mounting straps are deviatably formed around the same deflection edge.

IPC 8 full level
E04B 2/74 (2006.01); **E04B 2/82** (2006.01); **E04B 7/04** (2006.01)

CPC (source: EP US)
E04B 2/7453 (2013.01 - EP US); **E04B 2/7457** (2013.01 - EP US); **E04B 2/789** (2013.01 - EP US); **E04B 2/82** (2013.01 - EP US); **E04B 2/825** (2013.01 - EP US); **E04B 7/045** (2013.01 - EP US); **E04B 2002/7481** (2013.01 - EP US)

Citation (search report)
• [AD] DE 202006004085 U1 20060601 - MAISCH F PROTEKTORWERK [DE]
• [A] WO 9921669 A1 19990506 - ALUTERM S R L [IT], et al
• [A] US 5291717 A 19940308 - TURNER ARTHUR R [AU]
• [A] EP 1715115 A2 20061025 - HUWER KG [DE]
• [A] US 5152117 A 19921006 - WYNAR ROGER N

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CN107060141A

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
DE 202009004731 U1 20090910; DK 2163699 T3 20130930; EP 2163699 A2 20100317; EP 2163699 A3 20121010; EP 2163699 B1 20130626; ES 2426391 T3 20131023; HR P20130731 T1 20131011; PL 2163699 T3 20131129; PT 2163699 E 20130905; SI 2163699 T1 20140131; US 2010269436 A1 20101028; US 8276335 B2 20121002

DOCDB simple family (application)
DE 202009004731 U 20090423; DK 09009325 T 20090717; EP 09009325 A 20090717; ES 09009325 T 20090717; HR P20130731 T 20130801; PL 09009325 T 20090717; PT 09009325 T 20090717; SI 200930716 T 20090717; US 66179210 A 20100324