

Title (en)
Sealing profile

Title (de)
Abdichtungsprofil

Title (fr)
Profil d'étanchéité

Publication
EP 2570062 A3 20161207 (DE)

Application
EP 11009795 A 20111212

Priority
CH 15382011 A 20110916

Abstract (en)
[origin: EP2570062A2] The profile (100) has first and second surfaces (1, 2) arranged in a common first plane (E1), and a third surface (3) arranged in another plane (E2). The latter plane lies at a specific angle (W) to the former plane. The surfaces are formed as a glued surface (4-9) at front, rear, upper, lower, left or right sides. The surfaces comprise a rounding part, a bulge part a fabric structure that is made of aramide fibers or carbon fibers. The surfaces are made of metal, and the rounding part and the bulge part are made of thermally plastic part. An independent claim is also included for a method for assembling a sealing profile.

IPC 8 full level
A47K 3/00 (2006.01)

CPC (source: EP)
A47K 3/008 (2013.01)

Citation (search report)
• [XAI] GB 2468116 A 20100901 - SMITH MICHAEL HERBERT CHARLES [GB]
• [XAI] DE 29905152 U1 19990617 - KALDEWEI FRANZ GMBH & CO [DE]
• [E] EP 2405067 A1 20120111 - GAASSMANN URS [CH]
• [X] US 5950370 A 19990914 - PECK WILLIAM L [US]
• [A] DE 29704010 U1 19970430 - MEPA PAULI UND MENDEN GMBH [DE]

Cited by
DE102017103388A1; CH714265A1; DE202017102230U1; AT519425A3; AT519425B1; AT519504A3; EP3777623A1; EP3372131B1

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

DOCDB simple family (publication)
CH 704155 B1 20120430; EP 2570062 A2 20130320; EP 2570062 A3 20161207

DOCDB simple family (application)
CH 15382011 A 20110916; EP 11009795 A 20111212