

Title (en)
THRESHOLD DEVICE, JOINERY WORK COMPRISING SAID THRESHOLD DEVICE AND METHOD FOR USING SAID THRESHOLD DEVICE

Title (de)
SCHWELLENVORRICHTUNG, TISCHLERARBEIT, DIE DIESE SCHWELLENVORRICHTUNG UMFASST, UND VERFAHREN ZUM VERWENDEN
DIESER SCHWELLENVORRICHTUNG

Title (fr)
DISPOSITIF DE SEUIL, MENUISERIE COMPORTANT LEDIT DISPOSITIF DE SEUIL ET PROCÉDÉ DE MISE EN OEUVRE DUDIT DISPOSITIF
DE SEUIL

Publication
EP 4055241 B1 20230830 (FR)

Application
EP 20797527 A 20201103

Priority
• FR 1912329 A 20191104
• EP 2020080824 W 20201103

Abstract (en)
[origin: WO2021089547A1] The invention relates to a threshold device (10) for joinery work, said joinery work comprising a leaf or casement hingedly connected to a frame, the frame being formed by two jambs, a head and a threshold strip (20), the threshold device (10) comprising a connecting member intended for mechanically connecting the threshold strip (20) with a frame jamb (30), said connecting member comprising a rigid angle bracket (11) and a sealing angle bracket (12), which is made of a polymer material, said rigid angle bracket (11) and sealing angle bracket (12) being intended for being attached to the threshold strip (20) and to the frame jamb (30) and being configured so as to engage by interlocking with one another.

IPC 8 full level
E06B 1/70 (2006.01); **E06B 3/16** (2006.01); **E06B 3/263** (2006.01); **E06B 3/964** (2006.01); **E06B 3/968** (2006.01)

CPC (source: EP)
E06B 1/70 (2013.01); **E06B 3/16** (2013.01); **E06B 3/26303** (2013.01); **E06B 3/9642** (2013.01); **E06B 3/9687** (2013.01); **E06B 3/9641** (2013.01); **E06B 2001/707** (2013.01)

Citation (examination)
• BE 1018503 A3 20110201 - REYNAERS ALUMINIUM NV [BE]
• EP 0141823 B1 19880525

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

DOCDB simple family (publication)
FR 3102789 A1 20210507; **FR 3102789 B1 20220617**; EP 4055241 A1 20220914; EP 4055241 B1 20230830; EP 4055241 C0 20230830; ES 2960553 T3 20240305; WO 2021089547 A1 20210514

DOCDB simple family (application)
FR 1912329 A 20191104; EP 2020080824 W 20201103; EP 20797527 A 20201103; ES 20797527 T 20201103