

Title (en)

A SPACER WITH DOUBLE SIDE SURFACES

Title (de)

ABSTANDSHALTER MIT DOPPELSEITIGEN OBERFLÄCHEN

Title (fr)

ENTRETOISE À SURFACES LATÉRALES DOUBLES

Publication

**EP 3781774 A1 20210224 (EN)**

Application

**EP 19717888 A 20190412**

Priority

- EP 2019059551 W 20190412
- EP 18167693 A 20180417

Abstract (en)

[origin: EP3556984A1] it is an object of the present invention to provide a spacer profile for mounting between glass panes for forming a spacing between said glass panes, wherein said spacer comprises a body comprising an inner top surface directed towards an inner space when mounted between said panes, an outer surface opposite said inner surface, and a first and a second side surface connecting said inner surface and said outer surface. Further, a stiffening material is arranged on at least one side surface of said spacer, wherein said stiffening material extends along the length of said spacer. Thereby, the stiffening material makes the spacer stiff/rigid thus removing the risk of the spacer being bent and broken before the installation between the two glass panes and making the spacer easier to handle from production until actual mounting between panes.

IPC 8 full level

**E06B 3/663** (2006.01)

CPC (source: EP)

**E06B 3/66328** (2013.01); **E06B 3/66319** (2013.01); **E06B 2003/6638** (2013.01)

Citation (search report)

See references of WO 2019201809A1

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)

**EP 3556984 A1 20191023**; EP 3781774 A1 20210224; EP 3781774 B1 20221130; PL 3781774 T3 20230116; WO 2019201809 A1 20191024

DOCDB simple family (application)

**EP 18167693 A 20180417**; EP 19717888 A 20190412; EP 2019059551 W 20190412; PL 19717888 T 20190412