

Title (en)

SPACER PROFILE COMPRISING A REINFORCEMENT

Title (de)

ABSTANDHALTERPROFIL MIT EINER VERSTÄRKUNG

Title (fr)

PROFILÉ D'ENTRETOISE COMPORTANT UN ÉLÉMENT DE RENFORCEMENT

Publication

EP 2780528 A1 20140924 (EN)

Application

EP 13779742 A 20131018

Priority

- EP 12189486 A 20121022
- EP 12189631 A 20121023
- EP 13150890 A 20130110
- EP 2013003151 W 20131018
- EP 13779742 A 20131018

Abstract (en)

[origin: WO2014063801A1] Spacer profile (1) for use as part of a spacer profile frame, extending in a longitudinal direction (z) and having a first width (b1) in a transverse direction (x) and a first height (h1) in a height direction (y) and comprising a profile body (10) which comprises an inner wall (20), an outer wall (22) having a second width (b2) in the transverse direction being smaller than the first width (b1), side walls (24, 26) connected to the inner wall (20) at inner corner portions (32, 34), wherein connection walls (28), which have concave outer surfaces, extend between the side walls (24, 26) and the outer wall (22) such that a chamber (35) is formed, a diffusion barrier layer (40) is provided, and at least one reinforcement (36, 38; 42, 44) provided in each of the inner corner portions (32, 34).

IPC 8 full level

E06B 3/663 (2006.01)

CPC (source: EP)

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Citation (search report)

See references of WO 2014063801A1

Cited by

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Designated extension state (EPC)

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