

Title (en)
Hollow section member.

Title (de)
Hohlprofileiste.

Title (fr)
Profilé creux.

Publication
EP 0634555 A3 19950628 (DE)

Application
EP 93890225 A 19931115

Priority
AT 139593 A 19930714

Abstract (en)
[origin: EP0634555A2] A hollow profile moulding (1), which can be used as a spacer for insulating glass panes, comprises a cross-sectionally U-shaped metal part which forms the outer wall (2) of the hollow profile moulding (1) with its web (6) and forms the side walls (4) of the hollow profile moulding (1) with its inwardly folded-over legs (8, 10). The inner wall (3) of the hollow profile moulding (1) is formed by the web (15) of a cross-sectionally U-shaped plastic strip, of which the legs (17) are fixed on the side walls (4) by outwardly folded-over borders (18) in that they are clamped in the space between the legs (8) and the inwardly folded-over borders (10). The hollow profile moulding may be continuously produced by roll-forming from a metal strip and a plastic strip. <IMAGE>

IPC 1-7
E06B 3/663

IPC 8 full level
E06B 3/663 (2006.01)

CPC (source: EP US)
E06B 3/66314 (2013.01 - EP US); **Y10T 428/1355** (2015.01 - EP US); **Y10T 428/139** (2015.01 - EP US); **Y10T 428/1393** (2015.01 - EP US); **Y10T 428/24231** (2015.01 - EP US)

Citation (search report)

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DE 9318934 U1 19940217; DE 4342068 A1 19950119; DE 4342068 C2 19961128; EP 0634555 A2 19950118; EP 0634555 A3 19950628; IT 233860 Y1 20000210; IT MI940504 U1 19960114; IT MI940504 V0 19940714; US 5514432 A 19960507

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DE 9318934 U 19931209; DE 4342068 A 19931209; EP 93890225 A 19931115; IT MI940504 U 19940714; US 13608293 A 19931014