

Title (en)

Composite profile with light alloy supporting structure and at least one metalically bonded strip and method for producing a composite profile

Title (de)

Verbundprofil mit einem Tragkörper aus einem Leichtmetallwerkstoff und wenigstens einem metallisch verbundenen Profilband sowie Verfahren zur Herstellung eines Verbundprofils

Title (fr)

Profile composite ayant un support en alliage léger et au moins une bande profilée à liaison métallique et procédé pour la fabrication d'un profil composite

Publication

EP 0677338 B1 19990127 (DE)

Application

EP 95810159 A 19950310

Priority

- DE 4410688 A 19940328
- DE 4422533 A 19940628

Abstract (en)

[origin: EP0677338A1] The compound profile consists of a light-metal carrier body and at least one further profile component, in particular, a profile strip which is/are made of another material and is/are joined to the carrier body as a surface coating during an extrusion process. The profile strip (18, 18a, 18b) is provided at least on one longitudinal edge (20) with protrusions (24, 24a, 24b) which are embedded into the carrier body. Additionally/alternatively, the inner surface (21) of the profile strip is provided with additional elements which are embedded into the carrier body.
<IMAGE>

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IPC 8 full level

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CPC (source: EP KR US)

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