

Title (en)
Composite section member

Title (de)
Verbundprofil

Title (fr)
Profilé composite

Publication
EP 1024244 A3 20020703 (DE)

Application
EP 00101500 A 20000126

Priority
DE 19903234 A 19990127

Abstract (en)
[origin: EP1024244A2] A laminar profile consists of a plastic with a surrounding metal profile. At least two metal profiles (2,3) are joined using an element (4,5) with poor thermal conductivity. The metal profiles have a plastic mantle (8).

IPC 1-7
E06B 3/30; **E06B 3/263**; **E06B 3/00**; **E06B 3/26**

IPC 8 full level
E06B 3/263 (2006.01); **E06B 3/30** (2006.01)

CPC (source: EP)
E06B 3/26303 (2013.01); **E06B 3/30** (2013.01); **E06B 2003/26359** (2013.01)

Citation (search report)

- [XA] GB 2143270 A 19850206 - BKL EXTRUSIONS LTD
- [A] DE 2903730 A1 19800807 - PHOENIX AG
- [A] US 4130976 A 19781226 - KESSELER HELMUT, et al
- [A] EP 0028775 A1 19810520 - KOEMMERLING KUNSTSTOFF [DE]
- [A] US 4341831 A 19820727 - KLEISS JOACHIM
- [A] DE 19504601 A1 19960725 - WICONA BAUSYSTEME GMBH [DE]

Cited by
DE102014004430A1; CN102619439A; CN102628333A

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1024244 A2 20000802; **EP 1024244 A3 20020703**; **EP 1024244 B1 20070124**; **EP 1024244 B2 20100127**; AT E352696 T1 20070215; DE 19903234 A1 20000803; DE 50013991 D1 20070315

DOCDB simple family (application)
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