

Title (en)
Metallic element for ceilings and walls

Title (de)
Metallelement für Decken und Wände

Title (fr)
Élément métallique pour plafonds et murs

Publication
EP 0819800 A3 19980506 (DE)

Application
EP 97106793 A 19970424

Priority
DE 29611243 U 19960627

Abstract (en)
[origin: EP0819800A2] The simple shell-shaped metal cladding (1) forms with a rearside inlay (2) a ceiling component. The inlay consists of a mineral fibre plate or a foam plate and serves as sound insulation (together with constructive measures on the cladding, such as e.g. a hole network) and possibly for fire protection. The inlay is coated with an intumescence mass (3) at least on one side, and preferably on all sides. By virtue of the properties of this mass, a plate is produced with a high fire protection factor (fire resistance class F 30 and higher).

IPC 1-7
E04B 1/94; **E04B 9/00**

IPC 8 full level
E04B 1/94 (2006.01); **E04B 9/04** (2006.01)

CPC (source: EP)
E04B 1/942 (2013.01); **E04B 9/0485** (2013.01)

Citation (search report)

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