

Title (en)  
SHEET METAL PART FOR SUPPORTING MOUNTING RAILS

Title (de)  
Blechteil zum Halten von Profilschienen

Title (fr)  
PIECE EN TOLE POUR SUPPORTER DES PROFILES

Publication  
**EP 1254993 A1 20021106 (DE)**

Application  
**EP 02009858 A 20020502**

Priority  
DE 20107552 U 20010503

Abstract (en)  
The metal plate component for mounting of profiled rails for the fastening of ceiling elements comprises a support base(12) upon which are formed two fastening legs(18) which have a width which corresponds to the height of the side of the C-section profiled rail between its base and flanges on the ends. The outer distance of the fastening leg of the metal plate component corresponds to the inner distance of the side of the profiled rail. Side cut-outs(20) are provided at the transition points(16) between the fastening legs and support base, with a depth which is at least as large as the projection of the flanging on the profiled rail.

Abstract (de)  
Ein Blechteil dient zum Halten von Profilschienen. Um eine universelle Verwendung des Blechteils (10) zu ermöglichen, wird vorgeschlagen, daß angeformte Befestigungsschenkel (18), die zwischen die Umbördelungen (34) von Schenkelenden einer Profilschiene (30) und deren Boden (36) einsteckbar sind, jeweils Lochmuster (26) aufweisen, mit Hilfe derer in einer Funktion als Abhänger die Schenkel (32) einer Profilschiene (30) verschraubbar sind. <IMAGE>

IPC 1-7  
**E04B 9/20**; E04B 9/18; E04B 9/12

IPC 8 full level  
**E04B 9/10** (2006.01); **E04B 9/18** (2006.01)

CPC (source: EP)  
**E04B 9/10** (2013.01); **E04B 9/18** (2013.01)

Citation (search report)  
• [XA] DE 19824854 A1 19991209 - GAIDZIK HANS UWE [DE]  
• [XDA] DE 4234648 A1 19930729 - VOGL ERICH R [DE]  
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