

Title (en)
Skeleton structure made of profiled members

Title (de)
Skelettgebäude aus Profilstäben

Title (fr)
Construction d'ossature faite de barres profilées

Publication
EP 0784126 A3 19980930 (DE)

Application
EP 96119055 A 19961128

Priority
DE 19601065 A 19960113

Abstract (en)
[origin: EP0784126A2] The skeleton comprises profile bars and intermediate components (6,8). The profile bars are rectangular profile (2,2.2) and I-profile bars (4) which have matching sizes and shapes. Both kinds of profile parts have identical longitudinal grooves (10). The rectangular profile bars have these longitudinal grooves on each outer side, symmetrical about each cross centre. The I-profile bars have the longitudinal grooves at the rib ends, symmetrical about the rib centre. The longitudinal grooves have a back-cut cross-section profile in which the intermediate components can be anchored.

IPC 1-7
E04B 1/24

IPC 8 full level
E04B 1/24 (2006.01)

CPC (source: EP US)
E04B 1/24 (2013.01 - EP US); **E04B 2001/2415** (2013.01 - EP US); **E04B 2001/2454** (2013.01 - EP US); **E04B 2001/2466** (2013.01 - EP US);
E04B 2001/2475 (2013.01 - EP US)

Citation (search report)
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• [A] CH 633600 A5 19821215 - SYMA INTERCONTINENTAL SA [CH]
• [A] BE 654752 A 19650215
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PL 317922 A1 19970721; US 5806268 A 19980915

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