

Title (en)

Section system with rectangular hollow profiles of folded metal sheet

Title (de)

Profilsystem mit rechteckförmigen Hohlprofile aus abgekanteten Metalblech

Title (fr)

Système de profilés avec des profilés creuses rectangulaires en tôle pliée

Publication

EP 1749948 A3 20080305 (DE)

Application

EP 06013205 A 20060627

Priority

DE 202005012445 U 20050804

Abstract (en)

[origin: EP1749948A2] Profile system (10) comprises sheet metal sections (20) fixed together forming a bar (26). Preferred Features: The sheet metal sections are welded together in a region of the bar so that the welding seam runs in the longitudinal direction of a hollow profile (12). The hollow profile has three longitudinal grooves (14).

IPC 8 full level

E04B 2/78 (2006.01)

CPC (source: EP)

E04B 2/7818 (2013.01); **E04C 2003/0439** (2013.01); **E04C 2003/0465** (2013.01); **E04C 2003/0478** (2013.01)

Citation (search report)

- [XY] DE 1484277 B1 19700430 - KLUGE HEINZ DR [DE]
- [Y] DE 3513382 A1 19861023 - MOELLER AUTOMATION GMBH [DE]
- [Y] DE 3532507 A1 19870319 - MOELLER AUTOMATION GMBH [DE]

Cited by

US2019218778A1; CN107166160A; US11141765B2; EP2360322A1; FR2956134A1; DE102012103719A1; DE102012103719B4; CN114833387A; US8925619B2; WO2016176915A1; US9518386B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1749948 A2 20070207; **EP 1749948 A3 20080305**; **EP 1749948 B1 20101020**; AT E485425 T1 20101115; DE 202005012445 U1 20061221; DE 502006008117 D1 20101202

DOCDB simple family (application)

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