

Title (en)

Improved coupling for forming loadbearing systems for work stations

Title (de)

Verbesserte Verbindung für die Zusammenstellung von Tragsystemen für Arbeitsplätze

Title (fr)

Moyens perfectionnés d'accouplement pour assembler des systèmes portants pour postes de travail

Publication

EP 0847715 A1 19980617 (EN)

Application

EP 97203544 A 19971114

Priority

IT MI962460 A 19961126

Abstract (en)

A coupling for forming load-bearing systems for work stations comprises an expandable connector (12) insertable into the hollow top of a table leg (14). Said connector (12) extends from a central body (11) from which there also extends at least one second expandable connector (13) on which there can be mounted the end of a section bar (15) for supporting and fixing a worktop (16). In this manner work stations can be formed having a very solid load-bearing structure which can have the widest possible diversity of attractive configurations, both simple and complex. <IMAGE>

IPC 1-7

A47B 13/02; **A47B 47/00**

IPC 8 full level

A47B 13/02 (2006.01); **A47B 47/00** (2006.01)

CPC (source: EP)

A47B 13/02 (2013.01); **A47B 47/0008** (2013.01); **A47B 2230/03** (2013.01)

Citation (search report)

- [XA] US 3638803 A 19720201 - MACMILLAN DANIEL C
- [A] GB 2290955 A 19960117 - BOLLEN JOHN [GB]
- [PA] EP 0783853 A1 19970716 - STEELCASE STRAFOR [FR]

Cited by

ITUD20100043A1; EP2446777A1; EP1234986A1; EP1234526A1; ITUB20152990A1; EP1129642A1; NL1014445C2; RU187439U1; EP4353126A1; GB2441966A; GB2441966B; US6840698B2; US6729244B2; EP1279353A1; CN100434015C; EP1183960A1; ITMI20131515A1; EP2848157A1; RU2666461C2; EP0976346A2; EP2806764B1

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