

Title (en)
CONNECTION OF LIKE C-SECTION MEMBERS

Title (de)
VERBINDUNG VON C-FÖRMIGEN TEILEN

Title (fr)
ASSEMBLAGE D'ELEMENTS DE SECTION EN C

Publication
EP 1208275 A4 20040616 (EN)

Application
EP 00940041 A 20000630

Priority
• AU 0000780 W 20000630
• AU PQ140899 A 19990702

Abstract (en)
[origin: WO0102661A1] A method of connecting like C-section members, the method including swaging the flanges (16) of one C-section member together adjacent the end of the one C-section member so as to reduce the web dimension of the one C-section adjacent the end, inserting the one C-section member end into the other C-section member so that the end flanges of the one C-section member are closely received within the flanges (20) of the other C-section member. In an alternative embodiment the other C-section member has its flanges swaged such that the said one C-section member flanges overlaps the flanges of said other C-section member upon assembly.

IPC 1-7
E04B 2/76; E04B 1/58; E04C 3/07; E04B 2/58

IPC 8 full level
E04B 2/76 (2006.01); **E04B 9/10** (2006.01); **E04B 9/12** (2006.01); **E04C 3/07** (2006.01); **E04C 3/04** (2006.01)

CPC (source: EP)
E04B 2/766 (2013.01); **E04B 9/10** (2013.01); **E04B 9/12** (2013.01); **E04C 3/07** (2013.01); **E04C 2003/0421** (2013.01); **E04C 2003/0434** (2013.01); **E04C 2003/0473** (2013.01)

Citation (search report)
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• [A] EP 0046299 A1 19820224 - RICHTER SYSTEM GMBH & CO KG [DE]
• [XA] US 5596859 A 19970128 - HORTON JIM W [US], et al
• [A] FR 2539442 A1 19840720 - PLACOPLATRE SA [FR]
• See references of WO 0102661A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0102661 A1 20010111; AU PQ140899 A0 19990729; EP 1208275 A1 20020529; EP 1208275 A4 20040616

DOCDB simple family (application)
AU 0000780 W 20000630; AU PQ140899 A 19990702; EP 00940041 A 20000630