

Title (en)

Corner joint connector for welding hollow section members

Title (de)

Schweisseckverbinder von Hohlkammerprofilen

Title (fr)

Pièce d'assemblage d'angle pour relier par soudage deux profilés creux

Publication

EP 0940549 B1 20050615 (DE)

Application

EP 99101004 A 19990118

Priority

DE 19809482 A 19980306

Abstract (en)

[origin: EP0940549A2] The welded corner fastener (10), for hollow chamber profiles, has a shaped body (11) fitted externally to the chamber corner, with a weldable connecting surface (13) at one end (11'). The other end (11) has an end section (14) which can be spread out laterally by a spreader (12). The spreader (12) has only a rotary adjustment, and is locked against unwanted reverse rotation when it has spread out the end section (14).

IPC 1-7

E06B 3/972; **E06B 3/96**

IPC 8 full level

E06B 3/96 (2006.01); **E06B 3/972** (2006.01)

CPC (source: EP)

E06B 3/9608 (2013.01); **E06B 3/9725** (2013.01)

Cited by

EP1054130A3

Designated contracting state (EPC)

AT BE CH DE FR LI LU NL

DOCDB simple family (publication)

EP 0940549 A2 19990908; **EP 0940549 A3 20001004**; **EP 0940549 B1 20050615**; AT E298036 T1 20050715; DE 19809482 A1 19990916; DE 19809482 C2 20000531; DE 59912173 D1 20050721; PL 196559 B1 20080131; PL 331662 A1 19990913

DOCDB simple family (application)

EP 99101004 A 19990118; AT 99101004 T 19990118; DE 19809482 A 19980306; DE 59912173 T 19990118; PL 33166299 A 19990226