

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

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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