

Title (en)
Corner joint

Title (de)
Eckverbinder

Title (fr)
Joint d'angle

Publication
EP 1452682 B1 20090715 (DE)

Application
EP 03025533 A 20031107

Priority
DE 20217295 U 20021109

Abstract (en)
[origin: EP1452682A1] The space (13) for the pin (12) used to secure the frame profiles (2, 3) together allows the pin to be oriented in a direction parallel to the joint plane (16) between these profiles. The connector piece (1) has at least one arm (4, 5) insertible into a hollow frame profile, the arm being provided with the space for the pin.

IPC 8 full level
E06B 3/96 (2006.01); **E06B 3/964** (2006.01)

CPC (source: EP)
E06B 3/9645 (2013.01); **E06B 3/9682** (2013.01); **E06B 3/9688** (2013.01); **E06B 3/982** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

Designated extension state (EPC)
LT LV

DOCDB simple family (publication)
DE 20217295 U1 20040318; DE 50311707 D1 20090827; DK 1452682 T3 20091019; EP 1452682 A1 20040901; EP 1452682 B1 20090715; ES 2327623 T3 20091102

DOCDB simple family (application)
DE 20217295 U 20021109; DE 50311707 T 20031107; DK 03025533 T 20031107; EP 03025533 A 20031107; ES 03025533 T 20031107