

Title (en)

An improvement of the C type clamp (11).

Title (de)

C-Spannzwingen.

Title (fr)

Serre-joints du type C.

Publication

EP 0253674 A2 19880120 (EN)

Application

EP 87306345 A 19870717

Priority

- US 88690186 A 19860718
- US 92301786 A 19861027

Abstract (en)

This is an improved C type clamp. Its features are that a C type shaft body is created as a whole body system or a half-sectioned system, or a multiple-sided connected set system, or an angle adjustable type shaft set that consists of two L-shaped shaft which are connected together by a multiple-sided column. On four sides or multiple-sides and corner places of a shaft body, there are several threaded holes that are intended to connect other half-sectioned system C type shaft body or to connect a middle connector. this may be used to clamp an object which has multiple angles, multiple non-paralleled surfaces or paralleled surfaces.

IPC 1-7

B25B 5/00; B25B 5/10

IPC 8 full level

B25B 5/00 (2006.01); **B25B 5/10** (2006.01); **B25B 5/14** (2006.01)

CPC (source: EP)

B25B 5/003 (2013.01); **B25B 5/101** (2013.01); **B25B 5/14** (2013.01); **B25B 5/142** (2013.01); **B25B 5/145** (2013.01)

Cited by

GB2224688A; FR2832342A1; AU656383B2; FR2832343A1; WO9003250A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0253674 A2 19880120; EP 0253674 A3 19890906

DOCDB simple family (application)

EP 87306345 A 19870717