

Title (en)

Clamp assembly

Title (de)

Spannvorrichtung

Title (fr)

Dispositif de serrage

Publication

EP 1264663 A3 20040512 (EN)

Application

EP 02253908 A 20020605

Priority

US 29605701 P 20010605

Abstract (en)

[origin: EP1264663A2] A clamp comprises an actuator, a body, a linkage, a cam member, a cam pin, and at least one jaw member, the body comprising a slot longitudinally-extending therein. The linkage is disposed in the slot, and is coupled to the actuator for longitudinal movement within the slot. The cam member comprises a cam track disposed therein and a pivot mounting extending therefrom. The cam cam pin is coupled to the linkage, and is disposed in the cam track. At least one jaw member is attached to the pivot mounting. <IMAGE>

IPC 1-7

B25B 5/08; **B25J 15/02**

IPC 8 full level

B25B 5/08 (2006.01)

CPC (source: EP)

B25B 5/087 (2013.01)

Citation (search report)

- [PX] EP 1201369 A2 20020502 - CAPITAL FORMATION INC [US]
- [XA] EP 0928663 A2 19990714 - ISI NORGREN INC [US]
- [XA] WO 9815392 A1 19980416 - PHD INC [US], et al
- [XA] EP 0747172 A1 19961211 - BTM CORP [US]

Cited by

EP1563957A1; CN102135119A

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1264663 A2 20021211; **EP 1264663 A3 20040512**

DOCDB simple family (application)

EP 02253908 A 20020605