Title (en)

PARALLEL VICE

Publication

EP 0221890 A3 19881012 (DE)

Application

EP 86890305 A 19861106

Priority

AT 321785 A 19851107

Abstract (en)

[origin: EP0221890A2] In a parallel vice, a plastic body (10) is inserted with prestress into a recess (11) in the housing (1) located above the rail (6) belonging to the movable jaw (7). The plastic body (10) has the form of a prism, the base of which is limited by two essentially parallel arcs (12, 13) which are connected at each of their ends by two straight lines (14, 15) arranged approximately at right angles. Two of these straight lines (15) are essentially in line with one another. By means of the longitudinal faces belonging to these straight lines (15), the plastic body (10) forming a spring bears with prestress against the top side (9) of the rail (6), in order to prevent any play between the rail (6) and housing (1). <IMAGE>

IPC 1-7

B25B 1/24

IPC 8 full level

B25B 1/24 (2006.01)

CPC (source: EP)

B25B 1/2489 (2013.01)

Citation (search report)

- [X] FR 1487926 A 19670707
- [X] DE 831223 C 19520211 DIEZEL & PANNE G M B H
- [X] DE 1278965 B 19680926 JOHANN BERNHARD
- [A] GB 674063 A 19520618 GLACIER CO LTD, et al
- [AD] DE 1929488 B1 19701029 PEDDINGHAUS PAUL FERD FA

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0221890 A2 19870513; EP 0221890 A3 19881012; AT 384570 B 19871210; AT A321785 A 19870515

DOCDB simple family (application)

EP 86890305 A 19861106; AT 321785 A 19851107