

Title (en)

Clamping device with cover element for its spindle recess

Title (de)

Spanneinrichtung mit einem Deckelement für ihre Spindelausnehmung

Title (fr)

Dispositif de serrage avec élément de couverture pour l'évidement contenant sa broche

Publication

EP 1688219 B1 20061115 (DE)

Application

EP 05012918 A 20050615

Priority

EP 05012918 A 20050615

Abstract (en)

[origin: EP1688219A1] The clamp device has two chuck jaws (14, 16) by which a first is attached at a base (12) and a second attached at a carriage (30). The jaws are adjustably stored along a top side (18) of the base by a screw jack (40) having a spindle recess (20). The recess is arranged between the jaws and adjustable over an entire moving position of the jaws with a cover element (32) provided. The base lies in a U-shaped cross section with two sides (22), whose top sides are arranged at front surfaces (24) and border concisely on the cover element. The cover element is a one piece plate at the carriage.

IPC 8 full level

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CPC (source: EP)

B25B 1/103 (2013.01); **B25B 1/24** (2013.01)

Cited by

DE102013107243A1; FR3101063A1; DE102007027808B3; DE102014110352B3; DE102012208720A1; DE102012208720B4; EP2977145A1; US9962812B2; US11964364B1

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