

Title (en)

Central locking device for tool carriage

Title (de)

Zentralverriegelungseinrichtung für einen Werkzeugwagen

Title (fr)

Dispositif de verrouillage central pour chariot porte-outils

Publication

EP 0698707 B1 20010509 (DE)

Application

EP 95112824 A 19950816

Priority

DE 4430452 A 19940827

Abstract (en)

[origin: EP0698707A1] The mechanism comprises two drive elements (7,14), each of which runs along a dimension of the tool trolley. One element (7) is horizontal and the other (14) is vertical. Both drive elements are so joined to each other that they must be moved together. For every object to be secured by a locking action, a locking hook (11,12,19,22) is arranged on one of the two drive elements. The drive elements take the form of displaceable bars (8,9,15) connected by a twin-armed lever (10).

IPC 1-7

E05B 65/46

IPC 8 full level

E05B 65/46 (2006.01); **E05B 65/462** (2017.01); **E05B 63/14** (2006.01)

CPC (source: EP)

E05B 65/462 (2013.01); **E05B 63/143** (2013.01)

Cited by

CN103277007A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0698707 A1 19960228; EP 0698707 B1 20010509; AT E201082 T1 20010515; DE 4430452 A1 19960229; DE 59509236 D1 20010613; DK 0698707 T3 20010528; ES 2158919 T3 20010916; GR 3036182 T3 20011031; PT 698707 E 20010830; TW 300590 U 19970311

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EP 95112824 A 19950816; AT 95112824 T 19950816; DE 4430452 A 19940827; DE 59509236 T 19950816; DK 95112824 T 19950816; ES 95112824 T 19950816; GR 20010401030 T 20010706; PT 95112824 T 19950816; TW 85206973 U 19941015