Title (en)

SCREWING ELEMENT

Title (de)

SCHRAUBERELEMENT

Title (fr)

ELEMENT DE VISSAGE

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Application

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Priority

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Abstract (en)

[origin: DE19712783A1] The invention concerns a screwing element (1) for receiving the fastener head (5) of a fastener device (6), which screwing element (1) is provided with jaws (3, 4) for grasping the fastener head. The jaws (3, 4) can be inserted into and extracted from the mounting (2) in the axial direction and, in the extracted position, can be pivoted apart from each other into an open position. At their free ends, the jaws have recesses (15, 16) with adjoining gripper-like parts (17, 18) which project towards the centre axis and engage behind the fastener head (5) in a form- and/or force-locking manner.

IPC 1-7 (main, further and additional classification)

B25B 13/44

IPC 8 full level (invention and additional information)

B25B 23/10 (2006.01); **B25B 13/44** (2006.01); **H04L 12/54** (2013.01)

CPC (invention and additional information)

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DE 19712783 A1 19981001; DE 19712783 C2 20001109; AT 246573 T 20030815; AU 6821398 A 19981020; AU 745719 B2 20020328; BR 9808420 A 20000523; CA 2283801 A1 19981001; CN 1111469 C 20030618; CN 1251064 A 20000419; CZ 289946 B6 20020417; CZ 9903181 A3 20000614; EA 001019 B1 20000828; EA 199900867 A1 20000424; EP 0969948 A1 20000112; EP 0969948 B1 20030806; HU 0001082 A2 20001228; HU 0001082 A3 20020228; ID 22453 A 19991014; IL 131989 D0 20010319; JP 2000510057 A 20000808; JP 3329832 B2 20020930; KR 100332253 B1 20020412; KR 20010005618 A 20010115; NO 310857 B1 20010910; NO 994668 A 19990924; NO 994668 D0 19990924; NZ 500450 A 20021220; PL 335442 A1 20000425; SK 111699 A3 20000516; TR 199902358 T2 20000621; US 2001025553 A1 20011004; US 6240811 B1 20010605; US 6539826 B2 20030401; WO 9842480 A1 19981001