

Title (en)

Fastener driving tool for fasteners

Title (de)

Setzwerkzeug für Befestigungselemente

Title (fr)

Outil de pose de moyens de fixation

Publication

EP 1162036 B1 20090930 (DE)

Application

EP 01810509 A 20010523

Priority

DE 10028012 A 20000606

Abstract (en)

[origin: EP1162036A2] The tool (2) has a conical outer shape(3) on the load-application side end of the plug's shaft (1) fitting into a conical recess (4). The conical recess and conical outer shape have a cone angle of ten degrees and are at least partly profiled.

IPC 8 full level

B25B 31/00 (2006.01); **E21D 20/00** (2006.01); **B25B 13/06** (2006.01); **B25D 17/00** (2006.01)

CPC (source: EP)

B25B 13/065 (2013.01); **B25B 31/00** (2013.01)

Cited by

EP3103591A1; US7954500B2; EP3135435A1; WO2017032642A1

Designated contracting state (EPC)

AT CH DE LI SE

DOCDB simple family (publication)

EP 1162036 A2 20011212; **EP 1162036 A3 20020911**; **EP 1162036 B1 20090930**; AT E444142 T1 20091015; DE 10028012 A1 20011213; DE 50115127 D1 20091112; JP 2002030900 A 20020131; JP 4795566 B2 20111019

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EP 01810509 A 20010523; AT 01810509 T 20010523; DE 10028012 A 20000606; DE 50115127 T 20010523; JP 2001169645 A 20010605