

Title (en)

SCREW DRIVER BIT

Publication

**EP 0336136 B1 19920513 (DE)**

Application

**EP 89104230 A 19890309**

Priority

DE 3807972 A 19880310

Abstract (en)

[origin: EP0336136A1] A screwdriver bit (1) comprises a terminal drive end region (11) which can be inserted in a chuck (13) of a machine, an intermediate section (10), and a drive region (screwdriver tip section) (9) preferably for recessed-head screws. To facilitate use, the intermediate section (10) forms a T region such that an elastic return force extending over a large reverse angle of rotation is exerted until the torque which results in plastic deformation/rupture is obtained.

IPC 1-7

**B25B 15/00; B25B 23/00; B25B 23/14**

IPC 8 full level

**B25B 23/153** (2006.01); **B25B 15/00** (2006.01); **B25B 23/00** (2006.01); **B25B 23/14** (2006.01); **B25B 23/142** (2006.01)

CPC (source: EP)

**B25B 15/00** (2013.01); **B25B 15/001** (2013.01); **B25B 23/14** (2013.01); **B25B 23/142** (2013.01)

Cited by

US5704261A; AU686597B2; US5868047A; US10022845B2; US8955418B2; WO9520470A1; DE102010038210A1; WO2012049078A1; US9849570B2; US10065294B2; US11407090B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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**EP 89104230 A 19890309;** AT 89104230 T 19890309; DE 58901364 T 19890309; EP 8900247 W 19890309; ES 89104230 T 19890309; JP 50488389 A 19890309