

Title (en)

Torque limiting tool

Title (de)

Werkzeug mit Drehmomentbegrenzung

Title (fr)

Clé à limitation de couple améliorée

Publication

**EP 1649980 B1 20130918 (FR)**

Application

**EP 05292187 A 20051018**

Priority

FR 0411094 A 20041019

Abstract (en)

[origin: EP1649980A1] The wrench has a driving body with an inner cavity divided into a central housing (11) receiving a hexagonal end piece (20) and two lateral housings receiving flexible blades (34, 35). The blades are bent by pushing an edge (21) of the end piece when a user applies a tightening torque. The end piece is in complementary association with the blades after the blades are bent by the edge.

IPC 8 full level

**B25B 23/14** (2006.01)

CPC (source: EP)

**B25B 15/00** (2013.01); **B25B 23/141** (2013.01); **B25B 23/1427** (2013.01); **B25G 1/085** (2013.01)

Cited by

CN103978453A; US8225679B2; WO2010088971A1; US8435258B2; US9023072B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 1649980 A1 20060426**; **EP 1649980 B1 20130918**; FR 2876612 A1 20060421; FR 2876612 B1 20080502

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