

Title (en)  
Screwing and unscrewing tool with multiple accessories

Title (de)  
Werkzeug zum Schrauben und Losschrauben mit Mehrzweckzubehör

Title (fr)  
Outil de vissage-dévissage à accessoires multiples

Publication  
**EP 0776737 B1 20020605 (FR)**

Application  
**EP 96402547 A 19961126**

Priority  
FR 9514234 A 19951201

Abstract (en)  
[origin: EP0776737A1] The tightening and untightening tool (1) comprises a handle (2). A series of work head accessories (16) can be stored in the handle magazine (8), one of which can be selected and rotated by the handle to apply a couple. The handle has a retractable accessory carrier (7) connected to it which can be adapted to one of a series of work heads. The magazine and accessory carrier are separately retractable. The accessory carrier is pivoted about a first spindle (3) fixed to the handle. The magazine is pivoted about a second spindle (4) fixed to the handle. The work heads are stored in a series of housings (14) in one of the magazine's lateral faces.

IPC 1-7  
**B25F 1/04**; **B25G 1/08**

IPC 8 full level  
**B25F 1/04** (2006.01); **B25G 1/08** (2006.01)

CPC (source: EP)  
**B25F 1/04** (2013.01); **B25G 1/085** (2013.01)

Cited by  
EP1005961A1; EP0958896A1; US6101654A; EP0931628A1; CN1110401C; EP1195230A3; US6314600B1; US6286397B1; US6352010B1; WO2013038232A1; US9457460B2

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DOCDB simple family (publication)  
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