

Title (en)  
Removable lid for a hand tool

Title (de)  
Lösbarer Verschlussdeckel für ein Handwerkzeug

Title (fr)  
Couvercle de fermeture amovible pour un outil manuel

Publication  
**EP 1884328 B1 20140813 (DE)**

Application  
**EP 07110527 A 20070619**

Priority  

- DE 102006036216 A 20060803
- DE 102007020676 A 20070503

Abstract (en)  
[origin: EP1884328A1] The cover (1) has a sliding guide and a locking device configured to hold the cover in a closed position, where the device has a handle (3) designed as a tilt-thrust piece (4) acting upon with a manual actuating force. The piece tilts around a tiltable axis (9) and forms an acute angle with a sliding direction of the guide, where the cover is made of plastic. The angle is located in front of the axis as viewed in a sliding-open direction. The piece has locking projections (7, 8) for engaging into a locking receptacle of a housing of a hand tool i.e. electrically-powered hand tool.

IPC 8 full level  
**B25F 5/02** (2006.01)

CPC (source: EP US)  
**B25F 5/02** (2013.01 - EP US)

Citation (examination)  
JP S6085067 U 19850612

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 1884328 A1 20080206; EP 1884328 B1 20140813; CN 101172340 A 20080507; CN 101172340 B 20110803;**  
DE 102007020676 A1 20080207; US 2008028620 A1 20080207

DOCDB simple family (application)  
**EP 07110527 A 20070619; CN 200710199939 A 20070803; DE 102007020676 A 20070503; US 83002207 A 20070730**