

Title (en)  
STRIKING MECHANISM

Title (de)  
SCHLAGMECHANISMUS

Title (fr)  
MÉCANISME DE PERCUSSION

Publication  
**EP 2601017 A1 20130612 (EN)**

Application  
**EP 10852682 A 20100609**

Priority  
CN 2010073704 W 20100609

Abstract (en)  
[origin: WO2011153689A1] A striking mechanism for a hand-held power tool, comprising: a hammer (12) and a piston (14) to produce a striking pulse; a shaft (16) to drive said piston (14); and at least one connecting rod (18) to connect said shaft (16) to said piston (14); wherein said shaft (16) comprises a transmission portion (20) which is provided to convert a rotary motion of said shaft (16) into a reciprocating motion of said piston (14).

IPC 8 full level  
**B25D 11/06** (2006.01); **B23B 45/16** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 2011153689A1

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**WO 2011153689 A1 20111215**; CN 102933352 A 20130213; EP 2601017 A1 20130612; RU 2012158211 A 20140720

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**CN 2010073704 W 20100609**; CN 201080067301 A 20100609; EP 10852682 A 20100609; RU 2012158211 A 20100609