

Title (en)

DRILL HAMMER

Publication

**EP 0050192 B2 19891004 (DE)**

Application

**EP 81105591 A 19810716**

Priority

DE 3039669 A 19801021

Abstract (en)

[origin: US4446931A] A power driven hammer drill has a tool impacting mechanism, a wobble unit for reciprocating the tool striking mechanism and having a drum member which can be releasably coupled with an intermediate shaft driven by a motor, wherein a switching device is provided outside of a hammer drill housing and arranged so as to disengage a coupling element of the intermediate shaft out of a coupling element of the drum member of the wobble unit against the action of a spring.

IPC 1-7

**B25D 16/00; B23B 45/16**

IPC 8 full level

**B25D 17/04** (2006.01); **B23B 45/16** (2006.01); **B25D 11/06** (2006.01); **B25D 11/08** (2006.01); **B25D 16/00** (2006.01); **B25F 5/00** (2006.01)

CPC (source: EP US)

**B25D 11/062** (2013.01 - EP US); **B25D 16/006** (2013.01 - EP US)

Cited by

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**EP 0050192 A1 19820428; EP 0050192 B1 19840222; EP 0050192 B2 19891004**; DE 3039669 A1 19820527; DE 3162371 D1 19840329; JP S57102779 A 19820625; JP S6351828 B2 19881017; US 4446931 A 19840508

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