

Title (en)

HAMMER MECHANISM

Title (de)

HAMMERSCHLAGWERK

Title (fr)

MÉCANISME DE PERCUSSION À MARTEAU

Publication

EP 2646201 A1 20131009 (DE)

Application

EP 11768040 A 20111014

Priority

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- EP 2011067968 W 20111014

Abstract (en)

[origin: WO2012072327A1] There is proposed a hammer percussion mechanism having at least one impact generating unit (50a - e) and a tool chuck drive shaft (32a - e), wherein the impact generating unit (50a - e) has a spur gear stage (72a) which is provided to convert a rotational speed of the tool chuck drive shaft (32a - e) into a higher rotational speed for impact generation.

IPC 8 full level

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CPC (source: EP US)

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B25D 2216/0069 (2013.01 - EP US); **B25D 2217/0015** (2013.01 - EP US); **B25D 2217/0023** (2013.01 - EP US)

Citation (search report)

See references of WO 2012072327A1

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