

Title (en)

Hammer mill, rotor of a hammer mill, impact bolts, and catching device and locking device

Title (de)

HAMMERMÜHLE, ROTOR EINER HAMMERMÜHLE, SCHLÄGERBOLZEN, SOWIE AUFFANGEINRICHTUNG UND FESTSTELLEINRICHTUNG

Title (fr)

Fragmenteuse, rotor d'une fragmenteuse, boulon de percussion, ainsi que dispositif collecteur et dispositif de fixation

Publication

EP 2421653 A2 20120229 (DE)

Application

EP 11700123 A 20110107

Priority

- EP 2011050159 W 20110107
- EP 10150863 A 20100115
- EP 11700123 A 20110107

Abstract (en)

[origin: EP2345479A1] The hammer mill has a lockable milling chamber (2) and a rotor (10) disposed in the milling chamber, where the rotor has a rotor shaft (11), multiple rotor disks (12,18) dividing the rotor into multiple sections (15,15'), and multiple hammer pins (20) for receiving hammers (23) or hammer packets. The hammer pins are not extended over all sections. Independent claims are also included for the following: (1) a collecting device for collecting hammers of a rotor of a hammer mill; and (2) a locking device for locking a rotor of a hammer mill.

IPC 8 full level

B02C 13/28 (2006.01); **B02C 13/04** (2006.01); **B02C 13/282** (2006.01)

CPC (source: CN EP US)

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Citation (search report)

See references of WO 2011086035A2

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