

Title (en)

Grinding device with mill as built in module

Title (de)

Mahlvorrichtung mit Mühle als Einbaumodul

Title (fr)

Dispositif de broyage doté d'un moulin en tant que module intégré

Publication

EP 2138236 B1 20180822 (DE)

Application

EP 09008020 A 20090619

Priority

DE 102008030749 A 20080627

Abstract (en)

[origin: EP2138236A2] The unit has a grinding mill i.e. impact mill, including a set of functional mill components comprising a drive, a shaft, a rotor and a stator, where the mill components are located on a cover (6). The mill includes a pin disc grinding unit or a plate beater grinding unit. The cover includes a cover hinge with hinge bearings that permit hinging of the cover out of a container e.g. filter, and which can be locked by a set of connecting elements. A mill inlet is located on the cover. An air inlet port (35) is connected to the mill inlet by a ducting. An independent claim is also included for a process of comminuting solids with a grinding unit.

IPC 8 full level

B02C 13/282 (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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