

Title (en)

Whirlpool mill and grinding tool and grinding ring for same

Title (de)

Wirbelstrommühle, sowie Mahlwerkzeug und Mahlring dafür

Title (fr)

Moulin à courant de Foucault, ainsi qu'outil de broyage et anneau de broyage correspondants

Publication

EP 2052778 B1 20150701 (DE)

Application

EP 08018640 A 20081024

Priority

- DE 102007051393 A 20071025
- DE 102007057565 A 20071129

Abstract (en)

[origin: EP2052778A1] The grinding tool (201) has a mill gap for mounting at a rotor and the mill gap is defined between a stator and the rotor. A refractive surface (203) is provided that points towards the rotational direction. The grinding tool is fastened around swivel axis swiveling at the rotor and parallel to the rotational axis of the rotor. An independent claim is included for a grinding ring for receiving a grinding tool and for attachment at a rotor of a whirlpool mill with a grinding gap defined between a stator and the rotor.

IPC 8 full level

B02C 13/16 (2006.01); **B02C 13/28** (2006.01)

CPC (source: EP)

B02C 13/16 (2013.01); **B02C 13/28** (2013.01); **B02C 2013/145** (2013.01)

Cited by

EP2319625A1; DE102009053150A1; DE202009019131U1; TWI549755B

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