

Title (en)
Mill for milling material to be milled

Title (de)
Mühle zum Mahlen von Mahlgut

Title (fr)
Moulin pour le broyage de matière à broyer

Publication
EP 2305385 B1 20151104 (DE)

Application
EP 10174142 A 20100826

Priority
DE 102009045308 A 20091002

Abstract (en)
[origin: EP2305385A2] The mill has a mill work i.e. fluid and air damping attachment (7), fed above a milling material feeding system (5) and delivered above a discharge unit (6). A rotating cutter kit is arranged in the mill work and includes multiple cutters that are arranged in drive motors (2). The cutters include a circular of choppers that are held by cutting plates. The cutters are disc-likely formed, and an outer surface of the choppers is rest in right angle for a disk plane, where thickness of the cutter is 2 mm. The motors are directly connected with a housing (1) of the mill work.

IPC 8 full level
B02C 9/00 (2006.01); **B02C 13/13** (2006.01); **B02C 13/284** (2006.01); **B02C 18/14** (2006.01); **B02C 18/18** (2006.01)

CPC (source: EP)
B02C 9/00 (2013.01); **B02C 13/13** (2013.01); **B02C 13/284** (2013.01); **B02C 18/14** (2013.01); **B02C 18/182** (2013.01); **B02C 2023/165** (2013.01)

Cited by
CN117504993A; WO2022207942A3

Designated contracting state (EPC)
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DOCDB simple family (publication)
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