

Title (en)
IMPACT MILL

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EP 0353576 B1 19930303 (DE)

Application
EP 89113525 A 19890722

Priority
DE 3826039 A 19880730

Abstract (en)
[origin: EP0353576A2] For the comminution of fresh wash powder coarse particles after drying, a hammer bar mill can be used, the beater wheel (3) of which is equipped with two diametrically opposite, enlarged clearing beaters (9) which keep a milling space (8) on the circumference (6) of the beater wheel (3) free and thus prevent a blocking of the beater wheel (3). The peripheral edge (10) of the clearing beater (9) can be provided with a toothing (13) which is arranged in such a way that the tooth (14) of the one clearing beater (9) drops into the gap (15) of the other. <IMAGE>

IPC 1-7
B02C 13/06; B02C 13/28; B02C 13/286

IPC 8 full level
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CPC (source: EP)
B02C 13/06 (2013.01); **B02C 13/28** (2013.01); **B02C 13/286** (2013.01); **B02C 2013/28672** (2013.01)

Citation (examination)
CH 568794 A5 19751114 - AEBI & CO AG

Cited by
US5407273A; WO9402248A1; WO9614157A1; WO9303845A1

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DE 3826039 C2 19901122; DE 58903639 D1 19930408; DK 367089 A 19900131; DK 367089 D0 19890725; ES 2040939 T3 19931101;
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