

Title (en)  
IMPACT MILL

Publication  
**EP 0353576 A3 19901010 (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 13/28**; **B02C 13/286**; **B02C 13/06**

IPC 8 full level  
**B02C 13/06** (2006.01); **B02C 13/28** (2006.01); **B02C 13/286** (2006.01)

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

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH DE ES FR IT LI NL

DOCDB simple family (publication)  
**EP 0353576 A2 19900207**; **EP 0353576 A3 19901010**; **EP 0353576 B1 19930303**; AT E86145 T1 19930315; DE 3826039 A1 19900201; DE 3826039 C2 19901122; DE 58903639 D1 19930408; DK 367089 A 19900131; DK 367089 D0 19890725; ES 2040939 T3 19931101; TR 24776 A 19920309

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