

Title (en)  
Beater mill

Title (de)  
Schlagradmühle

Title (fr)  
Broyeur à batteurs

Publication  
**EP 1023941 A3 20010307 (DE)**

Application  
**EP 00101198 A 20000122**

Priority  
DE 19903154 A 19990127

Abstract (en)  
[origin: EP1023941A2] With a change in operating conditions the number of beater plates(12) is adapted to the supply gas volume flow crucial for the drying in a way that while maintaining the dimensions of the beater wheel the number of plates is greater when the volume flow is increased and less when the flow volume is decreased. Alternatively, the profiling of the beater plates may change while the dimensions and number of beater plates remains unaltered.

IPC 1-7  
**B02C 13/288**; **B02C 13/08**; **B02C 13/13**

IPC 8 full level  
**B02C 13/08** (2006.01); **B02C 13/28** (2006.01); **B02C 13/288** (2006.01)

CPC (source: EP)  
**B02C 13/08** (2013.01); **B02C 13/2804** (2013.01); **B02C 13/288** (2013.01)

Citation (search report)  
• [X] GB 831003 A 19600323 - MICROCYCLOMAT CO  
• [A] DE 3204629 A1 19830818 - BOEHRINGER GMBH GEB [DE]  
• [A] DE 923169 C 19550203 - KOHLENSCHEIDUNGS GMBH  
• [A] FR 2440779 A2 19800606 - FIVES CAIL BABCOCK  
• [A] DE 380792 C 19230912 - FREDERICK SEYMOUR  
• [A] BE 403772 A

Cited by  
DE102012108539A1; DE102012108539B4

Designated contracting state (EPC)  
DE ES GR IE

DOCDB simple family (publication)  
**EP 1023941 A2 20000802**; **EP 1023941 A3 20010307**; DE 19903154 A1 20000803; HR P990419 A2 20001031; TR 200000250 A2 20000821

DOCDB simple family (application)  
**EP 00101198 A 20000122**; DE 19903154 A 19990127; HR P990419 A 19991230; TR 200000250 A 20000126