

Title (en)

VERTICAL SHAFT IMPACT MILL WITH BYPASS FEED

Title (de)

VERTIKALE PRALLMÜHLE MIT GUTNEBENAUGABE

Title (fr)

BROYEUR VERTICAL A CHOCS AVEC ALIMENTATION ACCESSOIRE

Publication

EP 0565571 B1 19960731 (EN)

Application

EP 92902154 A 19920109

Priority

- GB 9100456 A 19910109
- GB 9200047 W 19920109

Abstract (en)

[origin: WO9211944A1] There is disclosed a method and apparatus for grinding. Based on a vertical shaft impactor, a method is disclosed which provides improved results by allowing materials to be ground in a wet form. The grinding apparatus includes supply lines (171, 172) and inlets (170, 187) which allow material to be supplied in such a form.

IPC 1-7

B02C 19/00

IPC 8 full level

B02C 13/18 (2006.01)

CPC (source: EP)

B02C 13/1807 (2013.01); **B02C 2013/1885** (2013.01)

Designated contracting state (EPC)

AT BE DE DK ES FR GB GR IT NL SE

DOCDB simple family (publication)

WO 9211944 A1 19920723; AT E140881 T1 19960815; AU 1162092 A 19920817; DE 69212589 D1 19960905; DE 69212589 T2 19970306; DE 69229642 D1 19990826; DE 69229642 T2 20000217; DK 0565571 T3 19961209; DK 0669166 T3 20000131; EP 0565571 A1 19931020; EP 0565571 B1 19960731; EP 0669166 A1 19950830; EP 0669166 B1 19990721; GB 9100456 D0 19910220; NO 305014 B1 19990322; NO 932514 D0 19930709; NO 932514 L 19930908

DOCDB simple family (application)

GB 9200047 W 19920109; AT 92902154 T 19920109; AU 1162092 A 19920109; DE 69212589 T 19920109; DE 69229642 T 19920109; DK 92902154 T 19920109; DK 95106823 T 19920109; EP 92902154 A 19920109; EP 95106823 A 19920109; GB 9100456 A 19910109; NO 932514 A 19930709