

Title (en)

Method of and apparatus for grinding material

Title (de)

Verfahren und Vorrichtung zur Zerkleinerung von Material

Title (fr)

Procédé et dispositif de broyage de matériau

Publication

**EP 0997196 A2 20000503 (EN)**

Application

**EP 99307872 A 19991006**

Priority

GB 9821638 A 19981006

Abstract (en)

A method of and an apparatus for grinding material is described, a vessel (1) for containing a grinding medium such as a ball charge (4). A means (13) for imparting a vibration force upon the vessel (1) is also provided. The vessel (1) has an inlet (5;6;18) to permit the material to be ground to be input into the vessel (1), and an outlet (5;6;18) to permit the ground material to exit the vessel (1). The inlet (5;6;18) and the outlet (5;16;18) are vertically spaced apart. <IMAGE>

IPC 1-7

**B02C 17/14**

IPC 8 full level

**B02C 17/14** (2006.01)

CPC (source: EP)

**B02C 17/14** (2013.01)

Cited by

CN111729730A; WO2008031244A1; WO2017077245A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0997196 A2 20000503; EP 0997196 A3 20001220; GB 9821638 D0 19981125**

DOCDB simple family (application)

**EP 99307872 A 19991006; GB 9821638 A 19981006**