

Title (en)

JAW CRUSHER COMPRISING A TRAVERSING DRIVE SHAFT

Title (de)

BACKENBRECHER MIT DURCHGEHENDER ANTRIEBSWELLE

Title (fr)

BROYEUR A MACHOIRES POURVU D'UN ARBRE DE COMMANDE TRAVERSANT

Publication

EP 1476251 B1 20071212 (DE)

Application

EP 03704283 A 20030204

Priority

- DE 0300303 W 20030204
- DE 10205092 A 20020207

Abstract (en)

[origin: WO03066219A1] The invention relates to a jaw crusher (1) that is designed for use in different locations, said crusher having a housing (2) with a traversing crushing compartment (3). The latter (3) is configured in a traversing manner, despite the provision of three or more swinging crusher jaws (4) and fixed crusher jaws (5) in the vicinity. In addition, the jaw crusher is provided with a traversing drive shaft (19), which predefines the eccentricity by means of adjustable eccentric bushings (20) that are detachably mounted on said shaft.

IPC 8 full level

B02C 1/04 (2006.01)

CPC (source: EP)

B02C 1/04 (2013.01)

Cited by

CN108243731A; CN102580806A, CN103041891A; CN108452871A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT SE SI SK TR

DOCDB simple family (publication)

WO 03066219 A1 20030814; AT E380592 T1 20071215; AU 2003206650 A1 20030902; BR 0307464 A 20041109; BR 0307464 B1 20110823; CN 1630558 A 20050622; CN 1630558 B 20100609; DE 10205092 A1 20030821; DE 50308788 D1 20080124; EP 1476251 A1 20041117; EP 1476251 B1 20071212

DOCDB simple family (application)

DE 0300303 W 20030204; AT 03704283 T 20030204; AU 2003206650 A 20030204; BR 0307464 A 20030204; CN 03803517 A 20030204; DE 10205092 A 20020207; DE 50308788 T 20030204; EP 03704283 A 20030204