

Title (en)
IMPACT MILLS WITH ARTICULATED HAMMERS

Publication
EP 0019542 B1 19820901 (FR)

Application
EP 80400658 A 19800513

Priority
FR 7912575 A 19790517

Abstract (en)
[origin: EP0019542A1] 1. Impact crusher with hinged hammers, including a stack of angularly shifted plates (2) mounted on the crusher shaft (7), the said plates supporting the hinge pins (3) of the hammers, characterized by the fact that the successive plates (2) of the stack are welded to each other, two adjacent plates being welded along the sections of the outline of one of the plates which delimit its contact surface area with the other plate, in such a way that the stack constitutes a one-piece assembly.

IPC 1-7
B02C 13/28

IPC 8 full level
B02C 13/28 (2006.01)

CPC (source: EP)
B02C 13/28 (2013.01)

Citation (examination)
US 845171 A 19070226 - GARDNER WILLIAM H [US]

Cited by
EP0529135A1; FR3042721A1; CN103008054A; US5381973A; CN103433094A; DE102008013232A1; EP2098297A2; EP2218506A2; DE102009008642A1; US8333338B2

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0019542 A1 19801126; EP 0019542 B1 19820901; DE 3060799 D1 19821028; FR 2456553 A1 19801212; FR 2456553 B1 19830603

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