

Title (en)
Rotor for impact- or hammer-mill.

Title (de)
Rotor für Prall- oder Hammermühlen.

Title (fr)
Rotor pour broyeur à percussion ou a marteaux.

Publication
EP 0444432 B1 19931208 (DE)

Application
EP 91101421 A 19910204

Priority
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Abstract (en)
[origin: EP0444432A1] The invention relates to a rotor for impact or hammer mills, whose rotor discs 1 are made of cast steel and have widened roots 3 which according to the invention are welded to one another at their outer edges. Before the welding process, the rotor discs are joined centred by means of fitted bolts 10 provided in the roots 3. The outer edges of the rotor discs 1 remain - at least initially - unconnected to one another so that the roots 3 can be preferably welded to one another automatically by means of annular welding seams 9. <IMAGE>

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IPC 8 full level
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Cited by
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EP 0444432 A1 19910904; EP 0444432 B1 19931208; EP 0444432 B2 20001018; AT E98137 T1 19931215; AU 634349 B2 19930218; AU 7135591 A 19910905; BR 9100821 A 19911105; CA 2037308 A1 19910902; CA 2037308 C 19980210; DE 59100672 D1 19940120; DK 0444432 T3 19940307; DK 0444432 T4 20001204; ES 2048514 T3 19940316; ES 2048514 T5 20010116; GR 3035276 T3 20010430; JP 3049099 B2 20000605; JP H04219152 A 19920810; KR 0168673 B1 19990115; KR 910016382 A 19911105; MX 174627 B 19940530; US 5392999 A 19950228; ZA 91909 B 19920226

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