

Title (en)
VERTICAL ROTOR MILL

Title (de)
VERTIKALROTORMÜHLE

Title (fr)
BROYEUR A ROTOR VERTICAL

Publication
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Application
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Priority
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Abstract (en)
[origin: WO0018509A1] The invention relates to a vertical rotor mill, especially to an impact pulverizer or to a hammer mill for grinding granular material using impact tools (8). Said tools are fixed to a rotating, vertically arranged rotor (7) which is enclosed by a screen (9). The grinding chamber (19) is in turn enclosed by a conic housing (6). The aim of the invention is to simplify access to the screen (9) and to the impact tools (8), and to improve the operating characteristics. To this end, the cone (6) can be lowered together with the screen (9).

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WO 0018509 A1 20000406; AT E227165 T1 20021115; AU 9060298 A 20000417; BR 9816025 A 20011023; CN 1098732 C 20030115; CN 1309588 A 20010822; CZ 2001158 A3 20010516; CZ 295602 B6 20050817; DE 59806224 D1 20021212; DK 1115492 T3 20030303; EA 002949 B1 20021226; EA 200100386 A1 20010827; EP 1115492 A1 20010718; EP 1115492 B1 20021106; ES 2183409 T3 20030316; HU 222862 B1 20031229; HU P0103278 A2 20020128; HU P0103278 A3 20020429; KR 100541304 B1 20060116; KR 20010106485 A 20011129; TR 200100807 T2 20020722; UA 63017 C2 20040115; US 6585178 B1 20030701

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