

Title (en)

COMPACT CRUSHER HAVING A INCLINED ROTOR RELATIVE TO THE AXIS OF THE FEED CHUTE

Title (de)

KOMPAKTE ZERKLEINERUNGSVORRICHTUNG MIT GENEIGTEM ROTOR GEGENÜBER DER ZUFÜHRUNGSRUTSCHE

Title (fr)

BROYEUR DE FAIBLE ENCOMBREMENT MUNI D'UN ROTOR INCLINÉ PAR RAPPORT À L'AXE DE LA GOULOTTE D'ALIMENTATION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2010066996A1] The invention relates to a small mill essentially comprising a feed chute (1) opening onto a rotor (2) provided with milling and/or cutting hammers (3) that interact with a milling housing (4) provided with screening walls (5), wherein a crushing member (6) can be provided upstream from the rotor (2) above the feed chute (1) and at a distance from same. The mill is characterised in that the axis of the rotor (2) is inclined relative to the axis of the feed chute (1) so as to define an acute angle with the latter. The invention is particularly suitable for use in the treatment of materials of any origin, in particular by means of shredding using hammer mills or crushers or similar.

IPC 8 full level

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