

Title (en)
COMBINED EQUIPMENT FOR TREATING PRODUCTS BY GRINDING, SHREDDING, OR COMPACTION

Title (de)
KOMBINIERTE VORRICHTUNG ZUR BEHANDLUNG VON PRODUKTEN DURCH SCHLEIFEN, ZERKLEINERN ODER VERDICHTEN

Title (fr)
INSTALLATION COMBINEE DE TRAITEMENT DE PRODUITS PAR BROYAGE, PAR DECHIQUETAGE OU PAR COMPACTAGE

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Application
EP 12724673 A 20120416

Priority

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Abstract (en)
[origin: WO2012140388A1] The present invention relates to combined equipment for treating products by grinding, shredding, or compaction, essentially consisting of an impact mill (1); a means (2) for feeding said mill (1), in which the longitudinal axis is the plane of the longitudinal axis of the mill (1); at least one peripheral means (3) for pretreating the products entering the mill or for subsequently treating the ground products; a device (4) for driving the rotor of the mill (1), comprising a transmission means (5) and at least one drive motor (6), as well as at least one means for distributing power (7) to the peripheral means (3) for pretreating the products entering the mill (1) or for subsequently treating the ground products; and a single frame (8) for mounting the entirety of the equipment. The invention can be used specifically in the field of treating materials of any origin, in particular by shredding using crushers, hammer mills, or the like.

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