

Title (en)

COMMINUTION MACHINE AND METHOD FOR PRODUCING A HOLLOW ROTOR FOR SAID MACHINE

Title (de)

ZERKLEINERUNGSMASCHINE SOWIE VERFAHREN ZUR HERSTELLUNG EINES HOHLEN ROTORS FÜR EINE SOLCHE

Title (fr)

BROYEUR ET PROCÉDÉ DE FABRICATION D'UN ROTOR CREUX POUR UN TEL BROYEUR

Publication

**EP 2318140 A2 20110511 (DE)**

Application

**EP 09756138 A 20090821**

Priority

- EP 2009006086 W 20090821
- DE 102008039258 A 20080822

Abstract (en)

[origin: WO2010020426A2] A comminution machine comprises a rotor (14) which is equipped with blade elements (16, 18) and interacts with at least one counter-blade (19, 20) that is mounted stationarily in the housing. The rotor (14) is separated by a sieve (39) from a collection compartment (40) for comminuted material. The rotor has a rotor base (70) having through-openings (88), in which rotor base a screw (98) is arranged. In this way, the rotor (14) itself can be used as an additional sieve via which sufficiently comminuted material can be discharged.

IPC 8 full level

**B02C 4/40** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2010020426A2

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