

Title (en)

Perforated plate for a mincer

Title (de)

Lochscheibe für Schneidsätze von Zerkleinerungsvorrichtungen und Schneidsatz mit einer solchen

Title (fr)

Plaque à trous pour hachoir

Publication

**EP 1652584 B1 20110803 (DE)**

Application

**EP 05023169 A 20051024**

Priority

DE 102004052431 A 20041028

Abstract (en)

[origin: EP1652584A1] The plate has a set of passage channels (14 - 16) penetrating the plate from an inlet side to an outlet side longitudinally in a linear passage axis. The channels have passage axes, which lie in a plain that is oriented orthogonal to a radius beam from a central axis of the plate to a reference interception point. The passage axes are inclined at an angle with respect to a normal surface on the inlet side. An independent claim is also included for a cutting set with a perforated plate.

IPC 8 full level

**B02C 18/36** (2006.01)

CPC (source: EP)

**B02C 18/365** (2013.01)

Cited by

DE102014201692A1; DE102015203790A1; FR2903621A1; CN108816444A; DE102014201692B4; WO2008006972A3; EP4414078A1; DE102023102980A1; EP3064275A1; DE102015203790B4

Designated contracting state (EPC)

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**EP 1652584 A1 20060503; EP 1652584 B1 20110803**; AT E518595 T1 20110815; DE 102004052431 A1 20060524

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