

Title (en)
Cutting tool for disintegrators

Title (de)
Schneidwerkzeug für Zerkleinerungsmaschinen

Title (fr)
Outil de coupe pour déchiqueteurs

Publication
EP 0767004 B1 20021204 (DE)

Application
EP 96115497 A 19960926

Priority
DE 29515768 U 19951004

Abstract (en)
[origin: EP0767004A1] The cutting device has a cutting shaft with several preferably V-section recesses holding the cutting tools (2). In cross-section the cutting tool has a shape other than square so that the cutting edge deviates in shape or in arrangement on the cutting shaft from a cutting edge of a square-section cutting tool. The cutting edge can have a shape widening out opposite a single tip or a shape with at least two cutting tips. The cutting edge can be a straight horizontal edge or curved.

IPC 1-7
B02C 18/18

IPC 8 full level
B02C 18/18 (2006.01); **B02C 18/14** (2006.01)

CPC (source: EP)
B02C 18/14 (2013.01); **B02C 18/145** (2013.01); **B02C 18/18** (2013.01)

Cited by
EP1166875A3; EP1304169A3; US9144803B2

Designated contracting state (EPC)
AT BE CH DE ES FR GB IE IT LI NL

DOCDB simple family (publication)
DE 29515768 U1 19951207; AT E228888 T1 20021215; AT E413922 T1 20081115; DE 59609944 D1 20030116; DE 59611489 D1 20081224; EP 0767004 A1 19970409; EP 0767004 B1 20021204; EP 1184080 A1 20020306; EP 1184080 B1 20081112; ES 2317867 T3 20090501; JP H09187671 A 19970722

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