

Title (en)
Multi-purpose cutter-breaker apparatus

Title (de)
Mehrzweck-Fräsbrecher

Title (fr)
Dispositif de fraisage-concassage multifonctionnel

Publication
EP 1197602 A3 20021218 (DE)

Application
EP 01124004 A 20011009

Priority
DE 10050398 A 20001012

Abstract (en)
[origin: EP1197602A2] Multipurpose breaker comprises a driven cutting roller (5) equipped with cutters and at least one breaker strip (23) interacting with the cutting roller. The distance between the breaker strip and the cutting roller is adjustable. The distance (H) between the breaker strip and the upper side (47) of the material layer (46') seized by the cutting roller is adjustable. Preferred Features: The breaker strip is arranged on a slide (28) and the distance from the upper side of the material layer is adjusted by positioning devices (30) engaging with the slide and supported on the side walls (3) or the stand (2).

IPC 1-7
E01C 23/088; E01C 21/00; B28D 1/18; F41H 11/16

IPC 8 full level
B28D 1/18 (2006.01); **E01C 23/088** (2006.01)

CPC (source: EP)
B28D 1/18 (2013.01); **E01C 23/088** (2013.01)

Citation (search report)
• [XA] DE 19513450 C1 19960418 - STEINER WOLFGANG [DE]
• [XA] US 5893677 A 19990413 - HAEHN GUENTER [DE], et al
• [A] US 5190398 A 19930302 - SWISHER JR GEORGE W [US]
• [AD] DE 4324234 A1 19950126 - JACOBS WILLI [DE]

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CN110158438A; FR2852260A1; WO2011054339A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
EP 1197602 A2 20020417; **EP 1197602 A3 20021218**; **EP 1197602 B1 20061227**; AT E349573 T1 20070115; DE 10050398 A1 20020502; DE 10050398 C2 20030515; DE 50111721 D1 20070208; ES 2278671 T3 20070816

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