

Title (en)
Impact crusher.

Title (de)
Prallbrecher.

Title (fr)
Broyeur à impact.

Publication
EP 0380811 B1 19941019 (DE)

Application
EP 89124144 A 19891229

Priority
• DE 3844479 A 19881231
• DE 3939598 A 19891130

Abstract (en)
[origin: EP0380811A2] Impact crusher having a housing which has a first housing section containing an upper filling opening and a second housing section which is mounted on the first housing section so as to pivot about a horizontal axis lying near to the support surface and bears at least one monobloc, and having a rotor rotatably mounted on the first housing section, driven by a drive motor and containing crushing mechanisms, means for the selective application of a further monobloc being provided on the second housing section, said monobloc extending with its lower end near to the rotor when the second housing section is located in the swivelled-away position and it being possible to connect the housing sections in the swivelled-away position of the second housing section by means of lateral plate-like elements or the like forming a filling funnel. <IMAGE>

IPC 1-7
B02C 13/282; **B02C 13/09**; **B02C 18/14**

IPC 8 full level
B02C 13/09 (2006.01); **B02C 13/282** (2006.01); **B02C 18/14** (2006.01)

CPC (source: EP)
B02C 13/095 (2013.01); **B02C 13/282** (2013.01); **B02C 18/0084** (2013.01); **B02C 18/14** (2013.01)

Cited by
EP0856357A1; CN102357376A; EP1287894A3; EP0939035A1; EP2676731A1; CN103506193A; US2015190813A1; US7278596B2; US7293727B2; WO2013189691A1

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

DOCDB simple family (publication)
EP 0380811 A2 19900808; **EP 0380811 A3 19910417**; **EP 0380811 B1 19941019**; AT E112979 T1 19941115; ES 2063110 T3 19950101; FI 896331 A0 19891229; FI 89773 B 19930813; FI 89773 C 19931125

DOCDB simple family (application)
EP 89124144 A 19891229; AT 89124144 T 19891229; ES 89124144 T 19891229; FI 896331 A 19891229