

Title (en)
A HAMMERMILL

Title (de)
HAMMERMÜHLE

Title (fr)
BROYEUR A MARTEAUX

Publication
EP 1554045 A2 20050720 (EN)

Application
EP 03776499 A 20031022

Priority
• US 0333445 W 20031022
• US 42025602 P 20021022

Abstract (en)
[origin: WO2004037423A2] A hammermill having a housing, a rotor assembly, a plurality of hammers, and a attrition plate assembly is provided to reduce oversized particulate material to a desired size. The housing has a sidewall that extends between an inlet end and an discharge end which defines an enclosed work space. The rotor assembly is disposed within the housing for rotation about a longitudinal axis of the housing. The plurality of hammers is coupled to the rotor assembly and is disposed within the enclosed work space. The attrition plate assembly has a generally circular configuration and is removably secured to the sidewall within the enclosed work space of the housing. The attrition plate assembly is arranged such that a portion of at least one hammer of the plurality of hammers is spaced from and overlies a portion of the first attrition plate assembly so that the at least one hammer and the attrition plate assembly cooperate to reduce particulate material to a desired size and to urge the particulate material toward the discharge end of the housing.

IPC 1-7
B02C 13/282

IPC 8 full level
B02C 13/04 (2006.01); **B02C 13/06** (2006.01); **B02C 13/10** (2006.01); **B02C 13/14** (2006.01); **B02C 13/284** (2006.01)

CPC (source: EP)
B02C 13/04 (2013.01); **B02C 13/06** (2013.01); **B02C 13/10** (2013.01); **B02C 13/14** (2013.01); **B02C 13/284** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2004037423 A2 20040506; **WO 2004037423 A3 20040826**; AU 2003284318 A1 20040513; BR 0315600 A 20050823;
CA 2503411 A1 20040506; EP 1554045 A2 20050720; EP 1554045 A4 20071107; JP 2006503697 A 20060202; NZ 539977 A 20070330;
ZA 200503513 B 20070328

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US 0333445 W 20031022; AU 2003284318 A 20031022; BR 0315600 A 20031022; CA 2503411 A 20031022; EP 03776499 A 20031022;
JP 2004547013 A 20031022; NZ 53997703 A 20031022; ZA 200503513 A 20050503