

Title (en)
Spiral jet mill

Title (de)
Spiralstrahlmühle

Title (fr)
Désintégrateur à jet hélicoïdal

Publication
EP 1419823 A3 20060111 (DE)

Application
EP 03025553 A 20031108

Priority
DE 10252441 A 20021112

Abstract (en)
[origin: EP1419823A2] A grinding housing comprises a steel outer housing (13, 14) with an embedded pressure-tight wear-resistant material. An Independent claim is also included for a spiral jet mill containing the grinding housing.

IPC 8 full level
B02C 19/06 (2006.01)

CPC (source: EP US)
B02C 19/061 (2013.01 - EP US)

Citation (search report)

- [X] US 2735421 A 19560221
- [DX] DE 29909743 U1 19991021 - AASLEPP HELMUT [DE]
- [X] DE 2743935 A1 19780406 - FAY EDWIN FISLER

Cited by
CN109078734A; US2021316232A1; WO2008046727A3; US7850102B2; US8039105B2; TWI446970B

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)
EP 1419823 A2 20040519; EP 1419823 A3 20060111; EP 1419823 B1 20070905; AT E372171 T1 20070915; DE 10352039 A1 20040527; DE 10352039 B4 20060330; DE 50308103 D1 20071018; JP 2004160456 A 20040610; US 2004200913 A1 20041014; US 7150421 B2 20061219

DOCDB simple family (application)
EP 03025553 A 20031108; AT 03025553 T 20031108; DE 10352039 A 20031107; DE 50308103 T 20031108; JP 2003383044 A 20031112; US 70686803 A 20031112