

Title (en)

Device for dimensional reduction by grinding, crushing, shredding or nibbling of manufactured products or materials of considerable size

Title (de)

Vorrichtung zur Maßreduzierung durch Zerkleinern, Zerschneiden, Schreddern oder Nibbeln von Materialien oder gefertigten Produkten großer Abmessungen

Title (fr)

Dispositif de réduction dimensionnelle par broyage, par concassage, par déchiquetage ou par grignotage, de matériaux ou de produits manufacturés de dimensions importantes

Publication

**EP 2070595 B1 20101027 (FR)**

Application

**EP 08305920 A 20081211**

Priority

FR 0759834 A 20071214

Abstract (en)

[origin: EP2070595A1] The device has a three dimensional reduction unit (3) formed of a driving motor (300), and an introduction ramp (1) equipped with a compression unit (2). A chassis (4) supports an assembly of the device, and a protection cover covers the assembly. The encumbrance of the reduction unit is small with respect to a section of the introduction ramp. The ramp and/or the reduction unit are displaced with respect to each other by a driving unit.

IPC 8 full level

**B02C 4/28** (2006.01); **B02C 13/286** (2006.01); **B02C 18/22** (2006.01)

CPC (source: EP)

**B02C 4/286** (2013.01); **B02C 13/286** (2013.01); **B02C 18/2291** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 2070595 A1 20090617**; **EP 2070595 B1 20101027**; AT E485889 T1 20101115; DE 602008003179 D1 20101209; DK 2070595 T3 20110207; ES 2357347 T3 20110425; FR 2924953 A1 20090619; PL 2070595 T3 20110429; PT 2070595 E 20110113

DOCDB simple family (application)

**EP 08305920 A 20081211**; AT 08305920 T 20081211; DE 602008003179 T 20081211; DK 08305920 T 20081211; ES 08305920 T 20081211; FR 0759834 A 20071214; PL 08305920 T 20081211; PT 08305920 T 20081211