

Title (en)

HAMMER TOOL ASSEMBLY, HAMMER MILL ROTOR, HAMMER MILL AND USE OF A HAMMER TOOL ASSEMBLY

Title (de)

HAMMERWERKZEUGANORDNUNG, HAMMERMÜHLENROTOR, HAMMERMÜHLE UND VERWENDUNG EINER  
HAMMERWERKZEUGANORDNUNG

Title (fr)

ENSEMBLE OUTIL MARTEAU, ROTOR DU BROEUR À MARTEAUX, BROEUR À MARTEAUX ET UTILISATION D'UN ENSEMBLE D'OUTIL  
DE PERCUSSION

Publication

**EP 3207993 B1 20190508 (EN)**

Application

**EP 16156705 A 20160222**

Priority

EP 16156705 A 20160222

Abstract (en)

[origin: EP3207993A1] A hammer tool assembly (50), a hammer mill rotor (60), a hammer mill (100) and use of a hammer tool assembly (50) are provided. The hammer tool assembly (50) comprises a locking arrangement (11), a first hammer blade (1 a) and a second hammer blade (1 b). The locking arrangement (11) is arranged to be fitted into first and second through slots (5a, 5b) of the first and second hammer blades (1a, 1b) and at least a part of the first hammer blade (1a) and at least a part of the second hammer blade (1b) are arranged to be interposed between a first protuberance (15) and a second protuberance (17) of the locking arrangement (11).

IPC 8 full level

**B02C 13/04** (2006.01); **B02C 13/28** (2006.01)

CPC (source: EP)

**B02C 13/04** (2013.01); **B02C 2013/2808** (2013.01)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 3207993 A1 20170823; EP 3207993 B1 20190508; WO 2017144321 A1 20170831**

DOCDB simple family (application)

**EP 16156705 A 20160222; EP 2017053382 W 20170215**