

Title (en)

Straightening rotor, rotor straightener and method for straightening

Title (de)

Richtrotor, Rotorrichter sowie Richtverfahren

Title (fr)

Rotor d'une machine à dresser, machine à dresser et procédé de dressage

Publication

EP 1952906 A3 20080903 (DE)

Application

EP 08001318 A 20080124

Priority

- DE 102007006080 A 20070202
- DE 102007026728 A 20070606

Abstract (en)

[origin: EP1952906A2] The rotor (1) has two freely positionable impact units (20) axially arranged symmetrical to a center plane relative to an axis of rotation of the rotor. The impact units are arranged mirror-symmetrical relative to the center plane of the rotor, where the impact units are arranged point-symmetrical relative to a pivoting point and/or a middle point of the rotor. The impact units include impact masses that are adjustable during rotating, where the impact masses are movable in a circumference direction. The impact units are provided with two impact disks. An independent claim is also included for a straightening method.

IPC 8 full level

B21F 1/02 (2006.01)

CPC (source: EP)

B21F 1/02 (2013.01); **B21F 1/023** (2013.01)

Citation (search report)

- [X] JP S6076236 A 19850430 - KOSHUHA NETSUREN KK
- [A] EP 0313769 A2 19890503 - SCHLATTER AG [CH]
- [DA] US 1936679 A 19331128 - LEECH JACOB T
- [A] US 3335764 A 19670815 - PILLING HUGH A
- [DA] WO 03084695 A1 20031016 - SCHUMAG AG [DE], et al

Cited by

EP2105219A1; ITBO20100083A1; WO2011101763A2; WO2016103218A1; WO2011101763A3

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

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

EP 08001318 A 20080124