

Title (en)
GRINDING MACHINE HOUSING DEVICE

Title (de)
SCHLEIFMASCHINENGEHÄUSEVORRICHTUNG

Title (fr)
ÉQUIPEMENT DE CARTER DE MEULEUSE

Publication
EP 3041641 B1 20210324 (DE)

Application
EP 14747387 A 20140805

Priority
• DE 102013217553 A 20130903
• EP 2014066793 W 20140805

Abstract (en)
[origin: WO2015032564A1] The invention relates to a grinding machine housing device comprising at least one housing element (12) which at least partially defines a drive axle plane and an output axle plane (14), and comprising at least one energy accumulator receiving interface (16) which is arranged on the housing element (12) and designed to receive, in a releasable manner, at least one energy accumulator device (18). Said energy accumulator receiving interface (16) comprises at least one receiving guide element (20). According to the invention, the receiving guide element (20) has a main guide axis (22) which is at least essentially transversal to the drive axle plane and the output axle plane (14).

IPC 8 full level
B24B 23/00 (2006.01); **B24B 41/02** (2006.01); **B25F 5/02** (2006.01)

CPC (source: EP KR US)
B24B 23/005 (2013.01 - EP KR US); **B24B 41/02** (2013.01 - EP US); **B24B 55/05** (2013.01 - KR); **B25F 5/02** (2013.01 - EP KR US)

Cited by
US11858085B2; US11958157B2

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)
DE 102013217553 A1 20150305; **DE 102013217553 B4 20161006**; CN 105517759 A 20160420; CN 105517759 B 20210330;
CN 113199358 A 20210803; EP 3041641 A1 20160713; EP 3041641 B1 20210324; KR 102231878 B1 20210326; KR 20160048804 A 20160504;
US 10350727 B2 20190716; US 2016199962 A1 20160714; WO 2015032564 A1 20150312

DOCDB simple family (application)
DE 102013217553 A 20130903; CN 201480048588 A 20140805; CN 202110488583 A 20140805; EP 14747387 A 20140805;
EP 2014066793 W 20140805; KR 20167005639 A 20140805; US 201414916541 A 20140805