

Title (en)  
POLISHING TOOL

Title (de)  
POLIERWERKZEUG

Title (fr)  
OUTIL DE POLISSAGE

Publication  
**EP 4110552 A1 20230104 (DE)**

Application  
**EP 21709892 A 20210228**

Priority  
• DE 202020000786 U 20200228  
• DE 102020001283 A 20200228  
• EP 2021025080 W 20210228

Abstract (en)  
[origin: WO2021170298A1] A polishing tool (1) that is improved in respect of its handling and with regard to more efficient work input and is intended to be driven in rotation about an axis of rotation (2) by a drive machine is proposed, having a carrier body and a polishing body attached to the carrier body, wherein the polishing body comprises a number of first lamellae (3) and at least a number of second lamellae (4), wherein the first lamellae (3) comprise a polishing felt and the second lamellae (4) comprise a nonwoven, wherein the nonwoven is formed substantially from synthetic fibres and wherein the nonwoven exhibits greater porosity than the polishing felt.

IPC 8 full level  
**B24D 13/04** (2006.01); **B24D 13/16** (2006.01)

CPC (source: EP US)  
**B24D 13/04** (2013.01 - EP); **B24D 13/16** (2013.01 - EP US)

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

Designated extension state (EPC)  
BA ME

Designated validation state (EPC)  
KH MA MD TN

DOCDB simple family (publication)  
**WO 2021170298 A1 20210902**; EP 4110552 A1 20230104; EP 4110552 B1 20240410; MX 2022010370 A 20221108;  
US 2023136260 A1 20230504

DOCDB simple family (application)  
**EP 2021025080 W 20210228**; EP 21709892 A 20210228; MX 2022010370 A 20210228; US 202117905115 A 20210228