

Title (en)  
Cup grinding wheel

Title (de)  
Topfschleifscheibe

Title (fr)  
Meule-boisseau

Publication  
**EP 2712704 A3 20140702 (DE)**

Application  
**EP 13004692 A 20130927**

Priority  
• DE 202012009283 U 20120927  
• DE 202012009282 U 20120927

Abstract (en)  
[origin: EP2712704A2] The grinding disc (1) has a circular base disc (2) and several grinding segments (3). Each grinding segment is radially formed in outwardly open V-shape, and is provided with legs which are arranged axially symmetrical to a plane extending in the radial direction, in symmetry axis. The legs of grinding segment are extended to edge of circular base disc in radial direction.

IPC 8 full level  
**B24B 55/10** (2006.01); **B24D 7/06** (2006.01); **B24D 7/10** (2006.01)

CPC (source: EP)  
**B24B 55/102** (2013.01); **B24D 7/066** (2013.01); **B24D 7/10** (2013.01)

Citation (search report)  
• [XA] US 2008176498 A1 20080724 - ROSSI MARK [CA], et al  
• [A] DE 19707445 A1 19980827 - HILTI AG [LI]  
• [A] EP 1319471 A1 20030618 - HILTI AG [LI]  
• [XA] WO 2006031044 A1 20060323 - SEWON TECH CO LTD [KR], et al

Cited by  
EP3634691A4; WO2018226912A1

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

DOCDB simple family (publication)  
**EP 2712704 A2 20140402; EP 2712704 A3 20140702; EP 2712704 B1 20151230**

DOCDB simple family (application)  
**EP 13004692 A 20130927**