

Title (en)

METHOD FOR MANUFACTURING A GRINDING ELEMENT FOR USE IN ROTATING GRINDING OR POLISHING TOOLS AND SUCH GRINDING ELEMENT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES SCHLEIFELEMENTS FÜR UMLAUFENDE SCHLEIF- ODER POLIERWERKZEUGE UND DERARTIGES SCHLEIFELMENT

Title (fr)

PROCÉDÉ DE FABRICATION D'UN ÉLÉMENT DE MEULAGE DESTINÉ À ÊTRE UTILISÉ DANS DES OUTILS ROTATIFS DE MEULAGE OU DE POLISSAGE ET UN TEL ÉLÉMENT DE MEULAGE

Publication

**EP 2429765 B1 20160525 (EN)**

Application

**EP 10735484 A 20100129**

Priority

- DK 2010050026 W 20100129
- DK PA200900147 A 20090130

Abstract (en)

[origin: WO2010085964A1] Method for manufacturing an abrasive element for use in a rotary grinding or polishing tool, where abrasive cloth and brushes attached to a U-shaped profile where the two legs from the side walls around the abrasive element, the method is applied to a longitudinal glue bead on the U-profiles side wall, applying abrasive cloth against the glue bead, folding metal band to the U-shaped profile, placing the bristles against the opening of the profile, placing of a retainer wire against the profile opening, inserting the retainer wire in the profile between the side walls and bottom, then pressed leg free edge regions together against each other to fixing brushes, abrasive cloth and profile together.

IPC 8 full level

**B24D 13/04** (2006.01); **B24D 13/10** (2006.01)

CPC (source: EP)

**B24D 13/04** (2013.01); **B24D 13/10** (2013.01); **B24D 18/00** (2013.01)

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 MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

**WO 2010085964 A1 20100805**; DK 177035 B1 20110214; DK 200900147 A 20100731; EP 2429765 A1 20120321; EP 2429765 A4 20130102; EP 2429765 B1 20160525; PL 2429765 T3 20170131

DOCDB simple family (application)

**DK 2010050026 W 20100129**; DK PA200900147 A 20090130; EP 10735484 A 20100129; PL 10735484 T 20100129