

Title (en)
Universal Abrasive Disc

Title (de)
Universal-Schleifscheibe

Title (fr)
Disque abrasif universel

Publication
EP 2439019 A3 20140618 (EN)

Application
EP 11184013 A 20111005

Priority
US 38992110 P 20101005

Abstract (en)
[origin: EP2439019A2] An abrasive disc adapted to mount on a surface of a sander, such as an orbital sander, having either five or eight dust extraction holes is provided. The abrasive disc includes a plurality of apertures arrangeable to at least partially overlap each of the five or eight dust extraction holes of the orbital sander.

IPC 8 full level
B24D 11/00 (2006.01); **B24B 55/06** (2006.01); **B24B 55/10** (2006.01)

CPC (source: EP US)
B24D 11/00 (2013.01 - EP US)

Citation (search report)
• [XY] US 2003032383 A1 20030213 - NELSON ERIC W [US], et al
• [XA] US 2007077867 A1 20070405 - NAKAHATA MASAOMI [JP]
• [YA] US 5989112 A 19991123 - LONG DAVID J [US], et al
• [XAI] US 2007243803 A1 20071018 - OKA HITOSHI [JP], et al
• [XA] US 2008081546 A1 20080403 - TAKINAMI SATORU [JP], et al

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 2439019 A2 20120411; EP 2439019 A3 20140618; EP 2939788 A1 20151104; US 2012083193 A1 20120405

DOCDB simple family (application)
EP 11184013 A 20111005; EP 15165665 A 20111005; US 201113253334 A 20111005