

Title (en)
SAW BLADE FOR A MACHINE TOOL

Title (de)
SÄGEBLATT FÜR EINE WERKZEUGMASCHINE

Title (fr)
LAME DE SCIE POUR UNE MACHINE-OUTIL

Publication
EP 2753447 A1 20140716 (DE)

Application
EP 12735875 A 20120716

Priority
• DE 102011082228 A 20110907
• EP 2012063871 W 20120716

Abstract (en)
[origin: WO2013034344A1] A saw blade (1) has a blade base (2) with an arcuate cutting edge (4), which is curved to a lesser extent than a circular arc with a radius that corresponds to the distance between the axis of rotation of the saw blade and the cutting edge (4).

IPC 8 full level
B23D 61/00 (2006.01)

CPC (source: EP US)
B23D 51/00 (2013.01 - US); **B23D 61/006** (2013.01 - EP US); **B27B 19/006** (2013.01 - US); **Y10T 83/929** (2015.04 - EP US); **Y10T 83/9319** (2015.04 - EP US); **Y10T 83/9454** (2015.04 - EP US); **Y10T 83/9457** (2015.04 - EP US)

Citation (search report)
See references of WO 2013034344A1

Citation (examination)
• WO 03028966 A2 20030410 - BLACK & DECKER INC [US], et al
• DE 20308797 U1 20030828 - C & E FEIN GMBH & CO KG [DE]

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 102011082228 A1 20130307; CN 103764328 A 20140430; CN 103764328 B 20170609; EP 2753447 A1 20140716; EP 3708284 A1 20200916; US 10799968 B2 20201013; US 2014325855 A1 20141106; WO 2013034344 A1 20130314

DOCDB simple family (application)
DE 102011082228 A 20110907; CN 201280042714 A 20120716; EP 12735875 A 20120716; EP 2012063871 W 20120716; EP 20165281 A 20120716; US 201214342492 A 20120716