

Title (en)

WALL SAW AND INTERCHANGABLE ASSEMBLIES FOR WALL SAWS

Title (de)

WANDSÄGE UND AUSTAUSCHBARE ANORDNUNGEN FÜR WANDSÄGEN

Title (fr)

SCIE MURALE ET ENSEMBLES INTERCHANGEABLES DESTINÉS À UNE TELLE SCIE

Publication

**EP 3034262 A1 20160622 (EN)**

Application

**EP 15164094 A 20100721**

Priority

- US 23011909 P 20090731
- US 31956510 P 20100331
- US 32526310 P 20100416
- US 36477310 P 20100715
- EP 10752207 A 20100721

Abstract (en)

A concrete cutting assembly (106) is provided having a motor on a support, the motor configured to be driven by a power source and having an output drive. A drive assembly (112) is supported relative to the motor and has a drive input coupled to the output drive, and the drive assembly (112) further has an assembly drive output. An interface is provided on the drive assembly (112) configured to support a cutting blade so as to be driven by the assembly drive output and configured to support a chain saw assembly from the same interface when the cutting blade is removed and the chain saw assembly is driven by the same assembly drive output.

IPC 8 full level

**B28D 1/04** (2006.01); **B28D 1/08** (2006.01)

CPC (source: EP US)

**B27B 17/0083** (2013.01 - EP US); **B27B 17/08** (2013.01 - EP US); **B27B 17/14** (2013.01 - EP US); **B28D 1/084** (2013.01 - EP US)

Citation (applicant)

US 2007163412 A1 20070719 - BARATTA ANTHONY [US], et al

Citation (search report)

- [XAY] JP 2002210727 A 20020730 - SHIBUYA KK
- [X] US 2839097 A 19580617 - SIRIA JAMES O
- [YA] GB 682573 A 19521112 - CANDIDO DE TENA Y TENA
- [YA] US 3311415 A 19670328 - MILLER ROBERT W
- [A] US 3545422 A 19701208 - MCNULTY JOHN V

Cited by

CN110843144A

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 SE SI SK SM TR

DOCDB simple family (publication)

**WO 2011014380 A1 20110203**; DK 3199313 T3 20190121; EP 3034262 A1 20160622; EP 3034262 B1 20170823; EP 3199313 A1 20170802;  
EP 3199313 B1 20180926

DOCDB simple family (application)

**US 2010042492 W 20100719**; DK 17160316 T 20100721; EP 15164094 A 20100721; EP 17160316 A 20100721