

Title (en)
MOTORIZED NAIL FILE

Title (de)
MOTORISIERTE NAGELFEILE

Title (fr)
LIME À ONGLES MOTORISÉE

Publication
EP 2871997 A1 20150520 (EN)

Application
EP 13819390 A 20130712

Priority
• US 201261672079 P 20120716
• US 2013050219 W 20130712

Abstract (en)
[origin: WO2014014755A1] An apparatus comprises a housing having a shape and size suitable for being held in a single hand of a user. A nail file head is coupled to the housing. An electric drive device is contained within the housing and configured to rotationally oscillate the nail file head about an axis. An abrasive surface is coupled to the nail file head configured to trim or smooth a fingernail or toenail when the nail file head is oscillated. The abrasive surface extends around and faces radially away from the axis.

IPC 8 full level
A45D 29/18 (2006.01); **A45D 29/14** (2006.01)

CPC (source: EP US)
A45D 29/02 (2013.01 - EP US); **A45D 29/05** (2013.01 - EP US); **A45D 29/06** (2013.01 - US); **A45D 29/14** (2013.01 - EP US);
A45D 2029/045 (2013.01 - EP US)

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)
WO 2014014755 A1 20140123; EP 2871997 A1 20150520; EP 2871997 A4 20160622; US 2015173484 A1 20150625

DOCDB simple family (application)
US 2013050219 W 20130712; EP 13819390 A 20130712; US 201314414127 A 20130712