

Title (en)

HAIR CARE APPLIANCE

Title (de)

HAARBEHANDLUNGSGERÄT

Title (fr)

APPAREIL POUR LE TRAITEMENT DES CHEVEUX

Publication

EP 3506787 A1 20190710 (EN)

Application

EP 17757838 A 20170817

Priority

- GB 201614663 A 20160830
- GB 2017052433 W 20170817

Abstract (en)

[origin: US2018055177A1] A hand held appliance includes a handle and a user interface comprising at least one user operated button wherein the handle has an elliptical cross section having a major axis and a minor axis wherein the user interface is provided on a first vertex of the major axis and the handle additionally comprises a further user operated button and the further user operated button is provided on a second vertex of the major axis. The appliance may further include an attachment for connection to the handle wherein the further user operated button operates a mechanism for removing the attachment from the handle. The user interface may include three user operated buttons which may be arranged in a triangular configuration, each of the three user operated buttons may be disposed at a vertex of the triangle.

IPC 8 full level

A45D 1/00 (2006.01); **A45D 2/00** (2006.01); **A45D 6/00** (2006.01); **A45D 20/12** (2006.01)

CPC (source: CN EP GB KR US)

A45D 1/00 (2013.01 - EP KR US); **A45D 1/28** (2013.01 - KR US); **A45D 2/00** (2013.01 - EP GB US); **A45D 2/12** (2013.01 - US);
A45D 2/36 (2013.01 - KR); **A45D 6/00** (2013.01 - EP US); **A45D 6/20** (2013.01 - KR); **A45D 20/10** (2013.01 - CN);
A45D 20/12 (2013.01 - CN EP KR US); **A45D 20/48** (2013.01 - GB); **A45D 20/50** (2013.01 - GB); **A45D 2002/003** (2013.01 - EP KR US);
A45D 2006/005 (2013.01 - EP KR 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)

US 2018055177 A1 20180301; AU 2017318548 A1 20190228; BR 112019003879 A2 20190618; CA 3035154 A1 20180308;
CN 107772740 A 20180309; CN 116869268 A 20231013; CN 207168088 U 20180403; EP 3506787 A1 20190710; GB 201614663 D0 20161012;
GB 2553510 A 20180314; GB 2553510 B 20200325; JP 2018033956 A 20180308; JP 2020078572 A 20200528; JP 6712577 B2 20200624;
KR 20190037330 A 20190405; MX 2019002392 A 20190708; RU 2019109184 A 20201001; RU 2019109184 A3 20201001;
SG 11201901302Q A 20190328; TW M559101 U 20180501; WO 2018042158 A1 20180308

DOCDB simple family (application)

US 201715689691 A 20170829; AU 2017318548 A 20170817; BR 112019003879 A 20170817; CA 3035154 A 20170817;
CN 201710755428 A 20170829; CN 201721094127 U 20170829; CN 202310671539 A 20170829; EP 17757838 A 20170817;
GB 201614663 A 20160830; GB 2017052433 W 20170817; JP 2017164023 A 20170829; JP 2020014445 A 20200131;
KR 20197007183 A 20170817; MX 2019002392 A 20170817; RU 2019109184 A 20170817; SG 11201901302Q A 20170817;
TW 106212683 U 20170828