

Title (en)
SKIN TREATMENT APPARATUS WITH VIBRATING ELEMENTS

Title (de)
HAUTBEHANDLUNGSVORRICHTUNG MIT SCHWINGENDEN ELEMENTEN

Title (fr)
APPAREIL DE TRAITEMENT DE LA PEAU A ELEMENTS VIBRANTS

Publication
EP 3193658 A1 20170726 (FR)

Application
EP 15787651 A 20150916

Priority
• FR 1458867 A 20140919
• FR 2015052484 W 20150916

Abstract (en)
[origin: WO2016042266A1] The invention relates to an appliance for treating the skin and/or hairs comprising: - a housing (1) which contains an electric motor (4) associated with transmission means (5), - a treatment head (10) which is connected to the housing (1) and which comprises: - a hollow body (11) which delimits a treatment chamber (12) that is open at a treatment window (14), - a treatment means (13) which is arranged inside the treatment chamber and which is driven in rotation of axis A by the transmission means (5), - a flap (25) mobile in rotation about said axis A which comprises a bearing shoe (26) defining a surface (S) for contact with the skin that is to be treated, said flap (25) comprising at least one elongate element (6) in the continuation of the bearing shoe (26), the longitudinal axis of symmetry A' of the said element (6) being orthogonal to said axis A, one (E1) of the ends of the element (6) being connected to said bearing shoe (26) while the opposite end (E2) is intended to come into contact with the skin that is to be treated, said flap (25) comprising a plurality of mutually parallel elements (6) all of the same length. Figure 1

IPC 8 full level
A45D 26/00 (2006.01)

CPC (source: CN EP)
A45D 26/0028 (2013.01 - CN EP); **A45D 26/0061** (2013.01 - CN EP)

Citation (search report)
See references of WO 2016042266A1

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)
FR 3025983 A1 20160325; FR 3025983 B1 20171124; CN 107072370 A 20170818; CN 107072370 B 20200915; EP 3193658 A1 20170726; EP 3193658 B1 20180606; ES 2678775 T3 20180817; PT 3193658 T 20180726; TR 201809770 T4 20180723; WO 2016042266 A1 20160324

DOCDB simple family (application)
FR 1458867 A 20140919; CN 201580046017 A 20150916; EP 15787651 A 20150916; ES 15787651 T 20150916; FR 2015052484 W 20150916; PT 15787651 T 20150916; TR 201809770 T 20150916