

Title (en)

HAIR-REMOVAL APPARATUS COMPRISING A PAIN-RELIEVING DEVICE

Title (de)

EPILATIONSGERÄT MIT EINER VORRICHTUNG ZUR VERMINDERUNG VON SCHMERZEN

Title (fr)

APPAREIL A EPILER COMPORTANT UN DISPOSITIF ANTIDOULEUR

Publication

EP 1351590 A1 20031015 (FR)

Application

EP 02711950 A 20020114

Priority

- FR 0200126 W 20020114
- FR 0100763 A 20010119

Abstract (en)

[origin: WO02056724A1] A hair-removal apparatus comprising a case (5) which houses an electric motor (4) that drives a razor head (1) comprising at least one tweezing device and a device designed to reduce the pain (10) felt during hair removal. Said device is positioned next to the razor head (1) and comprises at least one pin (12a, 12b, 12c, 12'a, 12'b, 12'c) which protrudes in relation to the plane of the skin. More specifically, according to the invention, said pin (12a, 12b, 12c, 12'a, 12'b, 12'c) rotates around an axis that is more or less perpendicular to the plane of the skin while the tip of the pin massages the skin by rubbing with a predefined amplitude.

IPC 1-7

A45D 26/00

IPC 8 full level

A45D 26/00 (2006.01)

CPC (source: EP)

A45D 26/0061 (2013.01)

Citation (search report)

See references of WO 02056724A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

WO 02056724 A1 20020725; AT E323435 T1 20060515; BR 0206534 A 20040622; BR 0206534 B1 20111116; DE 60210740 D1 20060524; DE 60210740 T2 20070719; EP 1351590 A1 20031015; EP 1351590 B1 20060419; ES 2259077 T3 20060916; FR 2819699 A1 20020726; FR 2819699 B1 20030314; RU 2277368 C2 20060610

DOCDB simple family (application)

FR 0200126 W 20020114; AT 02711950 T 20020114; BR 0206534 A 20020114; DE 60210740 T 20020114; EP 02711950 A 20020114; ES 02711950 T 20020114; FR 0100763 A 20010119; RU 2003125366 A 20020114