

Title (en)

HAIR-REMOVING DEVICE WITH ROTARY ROLLER EQUIPPED WITH PAIN-SOOTHING DEVICE

Title (de)

EPILATIONSGERÄT MIT DREHBAHRER ROLLE AUSGERÜSTET MIT EINER VORRICHTUNG ZUR VERMINDERUNG VON SCHMERZEN

Title (fr)

APPAREIL A EPILER A ROULEAU ROTATIF EQUIPE DE DISPOSITIF ANTI-DOULEUR

Publication

EP 0938270 B1 20160224 (FR)

Application

EP 98943982 A 19980915

Priority

- FR 9801963 W 19980915
- FR 9711728 A 19970916

Abstract (en)

[origin: US6176862B1] A hair-removing device composed of a hair-removal roller driven in rotation by a motor around an axis of rotation arranged behind a housing window, a control mechanism for successively leading tweezing blades to close against one another in order to tweeze hairs to be plucked and then to separate from one another and a pain-soothing device composed of elements mounted on the roller. The elements are mounted in a fixed position on the roller and each element has at least one protuberance extending beyond a virtual cylinder coaxial with said roller and in which are inscribed said tweezing edges of said tweezing blades, and each protuberance has an outer end that is inclined or rounded along a plane that is transverse to the axis of rotation of the roller and that passes through the element from which the protuberance extends.

IPC 8 full level

A45D 26/00 (2006.01)

CPC (source: EP US)

A45D 26/0028 (2013.01 - EP US); **A45D 26/0061** (2013.01 - EP US)

Citation (examination)

- EP 0795283 A1 19970917 - SEB SA [FR]
- WO 9830125 A1 19980716 - SEB SA [FR], et al

Designated contracting state (EPC)

BE DE ES FR GB IT

DOCDB simple family (publication)

US 6176862 B1 20010123; AU 9168098 A 19990405; BR 9806211 A 20000418; CN 1129379 C 20031203; CN 1239410 A 19991222; EP 0938270 A1 19990901; EP 0938270 B1 20160224; ES 2566663 T3 20160414; FR 2768313 A1 19990319; FR 2768313 B1 19991029; IL 129972 A0 20000229; IL 129972 A 20020523; JP 2001505474 A 20010424; WO 9913750 A1 19990325

DOCDB simple family (application)

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