

Title (en)

Epilating device for pinching hairs of the human body

Title (de)

Epilationsgerät insbesondere zum Auszupfen von Haaren am menschlichen Körper

Title (fr)

Appareil d'épilation pour éliminer les poils du corps humain

Publication

EP 0706768 B1 20010103 (DE)

Application

EP 95110901 A 19950712

Priority

DE 4430185 A 19940825

Abstract (en)

[origin: EP0706768A1] The epilator consists of a hand held housing in which a rotating cylinder with sets of clamps is mounted. The clamps are operated by pushrods (10, 11) which are moved from a rest position in given directions (F, G) by conical rollers which act against the ends of the rods. The rods are loaded apart endways by a spring (12). The rods are cut back so that they are L-shaped. Two identical rods are placed together to form an operating unit (13) for the clamps. The mating faces of the pushrods have protrusions and recesses which limit the linear movement of the rods. The spring (12) is mounted in recesses which are cut in the faces of the rods. The spring acts on the rods to move them in the opposite directions (-F, -G) when the conical rollers do not engage with the ends of the rods.

IPC 1-7

A45D 26/00

IPC 8 full level

A45D 26/00 (2006.01)

CPC (source: EP)

A45D 26/0028 (2013.01); **A45D 2026/0085** (2013.01)

Cited by

EP1842447A3; FR2858527A1; CN100462025C; WO2005016060A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0706768 A1 19960417; **EP 0706768 B1 20010103**; AT E198410 T1 20010115; DE 4430185 A1 19960229; DE 59508931 D1 20010208; ES 2155105 T3 20010501

DOCDB simple family (application)

EP 95110901 A 19950712; AT 95110901 T 19950712; DE 4430185 A 19940825; DE 59508931 T 19950712; ES 95110901 T 19950712