

Title (en)

HAIR-REMOVAL HEAD FOR HAIR REMOVAL DEVICE HAVING A SINGLE ROW OF CLAMPS

Title (de)

EPILATIONSKOPF FÜR EPILATIONSGERÄT, DAS EINE EINZIGE REIHE VON PINZETTEN AUFWEIST

Title (fr)

TÊTE D'ÉPILATION POUR APPAREIL À ÉPILER PRÉSENTANT UNE SEULE RANGÉE DE PINCES

Publication

**EP 3673763 B1 20210623 (FR)**

Application

**EP 19218520 A 20191220**

Priority

FR 1874263 A 20181227

Abstract (en)

[origin: CN111374430A] The invention relates to an epilating head for an epilating device equipped with an electric motor, comprising a roller (1) having a central shaft carried by a longitudinal axis and comprising at least one cam having at least one groove, a generally cylindrical cage rotatable about a longitudinal axis for rotation about the longitudinal axis by the electric motor; a plurality of pluck rows disposed at a periphery of the cage, each pluck row comprising a single pluck jaw movably mounted on the cage and guided by the at least one groove of the cam, each pluck jaw comprising a single pluck blade; a plurality of longitudinal levers (17) arranged radially outwardly facing the plurality of extraction rows, respectively, each longitudinal lever (17) comprising a through hole (18) having a bearing element extending radially with respect to the lever (17), the plucking blades of the plucking jaws of the respective plucking row are arranged through the through holes (18) and supported on the support element so as to alternately clamp hair on the support element and loosen the hair upon a rotational movement of the cage relative to the central axis, wherein the through holes (18, 18') of two adjacent blocking rods (17, 17') are offset in the longitudinal direction and are provided with overlapping parts, and the overlapping parts define a circumferential hair removal area.

IPC 8 full level

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