

Title (en)

Hair clipper with assisted cutting length adjustment

Title (de)

Haarschneidemaschine mit Schnittlängensteuerung

Title (fr)

Tondeuse à cheveux à réglage assisté de la hauteur de coupe

Publication

EP 1880811 B1 20100310 (FR)

Application

EP 07111916 A 20070706

Priority

FR 0653035 A 20060719

Abstract (en)

[origin: EP1880811A1] The clipper has a cutting head (4) integrated to a body (2) and driven by an electric motor (11). A shoe (5) is integrated to the body and defines a support surface (7) on an epidermis. A cutter carriage (10) carrying the head and the motor is mobile in translation in the body with respect to the support surface of the shoe. The carriage is moved in translation by an adjusting unit adjusting a cutting length (H) corresponding to a distance between the head and the support surface. The shoe permits the cutting length to be between 1 millimeter and 2 millimeter.

IPC 8 full level

B26B 19/20 (2006.01)

CPC (source: EP)

B26B 19/20 (2013.01)

Cited by

EP2359991A1; USRE47784E; JP2023503206A; US8844142B2; WO2011098159A1; US8938884B2; US10384358B2; US10029377B2; US9393707B2; US11027441B2; WO2016071144A1

Designated contracting state (EPC)

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EP 1880811 A1 20080123; EP 1880811 B1 20100310; AT E460259 T1 20100315; CN 101108489 A 20080123; CN 101108489 B 20120530; DE 602007005187 D1 20100422; FR 2903929 A1 20080125; FR 2903929 B1 20090710; RU 2007126418 A 20090120

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EP 07111916 A 20070706; AT 07111916 T 20070706; CN 200710137030 A 20070719; DE 602007005187 T 20070706; FR 0653035 A 20060719; RU 2007126418 A 20070712