

Title (en)

ELECTRIC HAND CLIPPER IN PARTICULAR FOR CUTTING ANIMAL HAIRS

Title (de)

ELEKTRISCHE HANDSCHNEIDVORRICHTUNG, INSBESONDERE ZUM SCHNEIDEN VON TIERHAAREN

Title (fr)

TONDEUSE ELECTRIQUE A MAIN POUR LA COUPE NOTAMMENT DE POILS D'ANIMAUX

Publication

EP 1455992 B1 20051207 (FR)

Application

EP 02805405 A 20021220

Priority

- FR 0204478 W 20021220
- FR 0116665 A 20011221

Abstract (en)

[origin: FR2833881A1] The clipper is driven by an electric motor (3) with an integral fan (15). The motor output shaft (3A) engages a three satellite (9) planetary gear (8) which increases the torque to an eccentric member (13). The eccentric drives an oscillating finger (4) through a coupling element (14) and the finger actuates a cutting comb. The clipper is housed in an aluminum case (21) which is shaped for easy secure gripping

IPC 1-7

B26B 19/24

IPC 8 full level

B26B 19/24 (2006.01)

CPC (source: EP US)

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