

Title (en)
ELECTRIC COMB HAVING OSCILLATORY MOVEMENT

Title (de)
ELEKTRISCHER KAMM MIT SCHWINGUNGSBEWEGUNGEN

Title (fr)
PEIGNE ELECTRIQUE A MOUVEMENTS OSCILLATOIRES

Publication
EP 0814681 B1 20000119 (FR)

Application
EP 96908153 A 19960319

Priority
• FR 9600410 W 19960319
• FR 9503647 A 19950323
• FR 9515682 A 19951221

Abstract (en)
[origin: WO9628990A1] An electric comb particularly suitable for disentangling and styling unmanageable hair using a plurality of oscillating teeth that are individually mounted and guided. The comb consists of a handle (10), a body (20) containing a tooth drive mechanism, a series of teeth (22) and an electric motor (12). The tooth drive mechanism is a shaft (16) rotated by the motor (12) and comprising eccentric elements (18) forming a camshaft. The second portion of each tooth comprises means whereby the teeth may be guided by the eccentric elements of the drive mechanism, which means may be forked.

IPC 1-7
A45D 24/00

IPC 8 full level
A45D 24/00 (2006.01)

CPC (source: EP US)
A45D 24/007 (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9628990 A1 19960926; AT E188851 T1 20000215; AU 5149896 A 19961008; CA 2214846 A1 19960926; CN 1182353 A 19980520; DE 69606285 D1 20000224; EP 0814681 A1 19980107; EP 0814681 B1 20000119; US 5915391 A 19990629

DOCDB simple family (application)
FR 9600410 W 19960319; AT 96908153 T 19960319; AU 5149896 A 19960319; CA 2214846 A 19960319; CN 96193460 A 19960319; DE 69606285 T 19960319; EP 96908153 A 19960319; US 93026297 A 19971230