

Title (en)
Hair treating apparatus with radiating elements

Title (de)
Haarbehandlungsgerät mit Strahlerlementen

Title (fr)
Appareil de traitement des cheveux avec élément de rayonnement

Publication
EP 0695521 B1 19991006 (DE)

Application
EP 95103528 A 19950311

Priority
DE 4427364 A 19940802

Abstract (en)
[origin: EP0695521A1] The infrared radiant element (1) incorporates a reflector (4) encompassing two infrared discharge tubes (3) in a housing with a rectangular or circular opening (8). The two tubes have separate controls so that they can be switched on and off and their intensities increased or reduced independently. A computer program allows for differences in length and style of hair in timing the operation of the tubes, according to whether or not a blower is in use and whether special treatment such as perming is called for.

IPC 1-7
A45D 20/20

IPC 8 full level
A45D 7/02 (2006.01); **A45D 20/20** (2006.01)

CPC (source: EP)
A45D 20/20 (2013.01)

Cited by
US7224132B2; US6885810B2; WO2007048472A1

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 0695521 A1 19960207; EP 0695521 B1 19991006; DE 4427364 A1 19960208; DE 59506977 D1 19991111; ES 2139766 T3 20000216;
JP 3698271 B2 20050921; JP H0856736 A 19960305

DOCDB simple family (application)
EP 95103528 A 19950311; DE 4427364 A 19940802; DE 59506977 T 19950311; ES 95103528 T 19950311; JP 14951695 A 19950523