

Title (en)

DEVICE FOR STIMULATING BODY CELLS BY ELECTROMAGNETIC RADIATION

Title (de)

VORRICHTUNG ZUR STIMULIERUNG VON KÖRPERZELLEN MITTELS ELEKTROMAGNETISCHER STRAHLUNG

Title (fr)

DISPOSITIF POUR STIMULER LES CELLULES DU CORPS AU MOYEN DE RAYONNEMENTS ELECTROMAGNETIQUES

Publication

EP 0696216 A1 19960214 (DE)

Application

EP 95905012 A 19950118

Priority

- CH 9500012 W 19950118
- CH 18394 A 19940121

Abstract (en)

[origin: WO9519808A1] An applicator (1) is equipped with at least one board (6, 7) upon which are arranged semiconductor diodes or laser diodes (8). In addition, the applicator (1) has one or several flat sending coils (transducers) (3) for transmitting pulsed electromagnetic radiation. It may be equipped with a fan and a heating coil to generate a flow of warm air. The applicator (1) is preferably shaped as a hood (2), but it may also be designed as a manual applicator. In that case, it is shaped as a conventional hair-dryer.

IPC 1-7

A61N 5/06

IPC 8 full level

A61N 1/40 (2006.01); **A61N 5/06** (2006.01); **A61N 5/08** (2006.01); **A61N 5/02** (2006.01)

CPC (source: EP US)

A61N 1/40 (2013.01 - EP US); **A61N 5/06** (2013.01 - EP US); **A61N 5/0617** (2013.01 - EP US); **A61N 5/02** (2013.01 - EP US); **A61N 2005/0652** (2013.01 - EP US)

Citation (search report)

See references of WO 9519808A1

Cited by

EP1580034A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI NL PT SE

DOCDB simple family (publication)

WO 9519808 A1 19950727; AU 1380095 A 19950808; AU 8949098 A 19981224; CA 2159226 A1 19950727; EP 0696216 A1 19960214; FI 954416 A0 19950919; FI 954416 A 19950919; NO 953686 D0 19950918; NO 953686 L 19951121; US 6450941 B1 20020917

DOCDB simple family (application)

CH 9500012 W 19950118; AU 1380095 A 19950118; AU 8949098 A 19981008; CA 2159226 A 19950118; EP 95905012 A 19950118; FI 954416 A 19950919; NO 953686 A 19950918; US 53033897 A 19970131