Title (en)

ULTRASONIC TREATMENT DEVICE

Publication

EP 0369196 A3 19910424 (DE)

Application

EP 89119590 A 19891021

Priority

DE 3838414 A 19881112

Abstract (en)

[origin: EP0369196A2] The invention relates to an ultrasonic treatment device with a treatment head (1), which consists essentially of a housing (2) and an electromechanical oscillation transducer (3) arranged therein, and with an electrical line (6) introduced into the housing (2) of the treatment head (1) in an insulated and outwardly sealed manner. In order to improve such an ultrasonic treatment device so that the presence of a therapist guiding the treatment head is generally not necessary when the device is used, it is proposed according to the invention that the treatment head should be arranged on a support coil holding it, and at least that part of the housing bearing the oscillation transducer should be pivotable relative to that end piece of the support coil bearing the treatment head, by a limited angular range. <IMAGE>

IPC 1-7

A61H 23/00

IPC 8 full level

A61H 23/02 (2006.01)

CPC (source: EP)

A61H 23/0245 (2013.01)

Citation (search report)

- [A] FR 2409051 A1 19790615 JOLIVET JEANNE [FR]
- [A] US 3102535 A 19630903 DAILEY LEON E

Designated contracting state (EPC)

ĂT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0369196 A2 19900523; EP 0369196 A3 19910424; DE 3838414 A1 19900517

DOCDB simple family (application)

EP 89119590 A 19891021; DE 3838414 A 19881112