

Title (en)

Place for treating medical and dental instruments with a heater for a medium.

Title (de)

Pflegeplatz zur Pflege ärztlicher und zahnärztlicher Instrumente mit einem Erhitzer für ein Medium.

Title (fr)

Place pour traiter des instruments médicaux et dentaires avec un réchauffeur pour un medium.

Publication

EP 0469279 B1 19940413 (DE)

Application

EP 91110196 A 19910620

Priority

DE 4024173 A 19900730

Abstract (en)

[origin: EP0469279A1] In a heater (4) for a liquid and/or gaseous medium flowing in a conduit, in particular an air heater, preferably for a method and a treatment site for treating medical and dental instruments, the heater (4) having a medium flowing through it in a flow channel and comprising a tubular heat exchanger (21) which is surrounded by a tube (14) to form a flow channel section (33), a heating cartridge (20) is arranged in the heat exchanger (21), the circumferential surface of the heating cartridge being connected flat and in a heat-conducting manner to the inner circumferential surface of the heat exchanger (21). <IMAGE>

IPC 1-7

F24H 3/04; **F24H 1/12**

IPC 8 full level

A61C 17/00 (2006.01); **A61C 19/00** (2006.01); **A61L 2/04** (2006.01); **F24H 1/12** (2006.01); **F24H 3/04** (2006.01)

CPC (source: EP)

F24H 1/121 (2013.01); **F24H 3/0405** (2013.01)

Designated contracting state (EPC)

AT CH DE DK ES FR IT LI SE

DOCDB simple family (publication)

EP 0469279 A1 19920205; **EP 0469279 B1 19940413**; AT E104420 T1 19940415; DE 59101363 D1 19940519; DE 9017789 U1 19920220; JP H04250157 A 19920907

DOCDB simple family (application)

EP 91110196 A 19910620; AT 91110196 T 19910620; DE 59101363 T 19910620; DE 9017789 U 19900730; JP 21130391 A 19910730