

Title (en)  
HEATING BODY, IN PARTICULAR TUBULAR HEATING BODY, AS WELL AS PROCESS AND DEVICE FOR PRODUCING SUCH A HEATING BODY

Title (de)  
HEIZKÖRPER, INSBESONDERE RÖHRENHEIZKÖRPER, SOWIE VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINES HEIZKÖRPERS

Title (fr)  
CORPS DE CHAUFFE, NOTAMMENT CORPS DE CHAUFFE TUBULAIRE, AINSI QUE PROCEDE ET DISPOSITIF POUR SA FABRICATION

Publication  
**EP 0663994 B1 19970409 (DE)**

Application  
**EP 94924276 A 19940722**

Priority  
• DE 4327974 A 19930819  
• EP 9402422 W 19940722

Abstract (en)  
[origin: WO9505569A1] A heating body, in particular a tubular heating body, is disclosed, as well as a process and device for producing in particular such a heating body. The heating body is provided with adapters (56) arranged in a row forming an upper and a lower collecting pipe and provided each with at least one opening. At least one heating tube (52) is arranged between every two adapters and is connected thereto. The adapters (56) have each at least one collecting pipe branch (66) provided with individual openings (58) at its circumference. The collecting pipe branch (66) is surrounded by a housing part (57), except for a projecting section, and the housing part (57) has openings for the heating tube(s).

IPC 1-7  
**F28D 1/053**; **F28F 9/26**

IPC 8 full level  
**F28D 1/053** (2006.01); **F28F 9/26** (2006.01)

CPC (source: EP)  
**F28D 1/05308** (2013.01); **F28F 9/268** (2013.01)

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

DOCDB simple family (publication)  
**WO 9505569 A1 19950223**; AT E151521 T1 19970415; CZ 86795 A3 19951018; DE 4327974 A1 19950223; DE 4327974 C2 19961107; DE 59402374 D1 19970515; DK 0663994 T3 19971006; EP 0663994 A1 19950726; EP 0663994 B1 19970409; ES 2102241 T3 19970716; FI 951833 A0 19950418; FI 951833 A 19950418; GR 3023832 T3 19970930; SK 48995 A3 19951108

DOCDB simple family (application)  
**EP 9402422 W 19940722**; AT 94924276 T 19940722; CZ 86795 A 19940722; DE 4327974 A 19930819; DE 59402374 T 19940722; DK 94924276 T 19940722; EP 94924276 A 19940722; ES 94924276 T 19940722; FI 951833 A 19950418; GR 970401470 T 19970619; SK 48995 A 19940722