

Title (en)  
IMPROVEMENTS MADE TO THE STRUCTURE OF A GRAPHITE RESISTANCE FURNACE

Title (de)  
STRUKTURELLE VERBESSERUNGEN EINES ELEKTROOFENS MIT GRAPHITWIDERSTÄNDEN.

Title (fr)  
PERFECTIONNEMENTS A LA STRUCTURE D'UN FOUR A RESISTANCE GRAPHITE

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Application  
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Abstract (en)  
[origin: FR2826541A1] The invention relates to a high-temperature heating device (1) comprising at least one heating element (2) and electrical leads (20, 21) which are used to power the heating element(s) (2). The invention is characterised in that the device can operate in any position and in that the heating elements comprise at least one thin graphite band (2) the ends of which are connected to the electrical leads by means of conductive refractory connection elements (3) made from molybdenum.

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