

Title (en)

METHOD AND APPARATUS FOR PRODUCING A HEATER COIL, AND HEATER COIL

Title (de)

VERFAHREN UND VORRICHTUNG ZUR HERSTELLUNG EINER HEIZWENDEL, SOWIE HEIZWENDEL

Title (fr)

PROCÉDÉ ET DISPOSITIF DE FABRICATION D'UNE SPIRALE CHAUFFANTE, AINSI QU'UNE SPIRALE CHAUFFANTE

Publication

**EP 2583533 B1 20151007 (DE)**

Application

**EP 11722803 A 20110531**

Priority

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Abstract (en)

[origin: WO2011157543A1] What is disclosed is: a method for producing a heater coil with two heater coil limbs, which are connected electrically to one another via a cable link, wherein at least one coil section of the heater coil, said coil section forming the cable link, is defined, the heater coil is positioned on a wedge element over the coil section, two bending elements enter the heater coil laterally with respect to the coil section, at least one of the bending elements is moved in such a way that at least a portion of the coil section is deformed, and the heater coil is removed from the wedge element; a heater coil with an integral cable link; and an apparatus for implementing such a method. The present invention is particularly suitable for producing heater coils with an integral cable link between two heater coil limbs for use in small flow heaters using bare wire technology.

IPC 8 full level

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- GB 639583 A 19500628 - GEN ELECTRIC

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