

Title (en)

SPECIAL ELECTRODE ARRANGEMENT FOR THE TARGETED OHMIC HEATING OF DIFFERENT PRODUCTS OR STRUCTURES THAT ARE ELECTRICALLY CONDUCTIVE OR CONTAIN ELECTRICALLY CONDUCTIVE CONSTITUENTS

Title (de)

SPEZIALELEKTRODENANORDNUNG ZUR GEZIELTEN OHM'SCHEN ERHITZUNG UNTERSCHIEDLICHER, ELEKTRISCH LEITFÄHIGER ODER ELEKTRISCH LEITFÄHIGE BESTANDTEILE ENTHALTENDER GÜTER ODER STRUKTUREN

Title (fr)

AGENCEMENT D'ÉLECTRODES SPÉCIALES POUR ÉCHAUFFEMENT OHMIQUE PRÉCIS DE DIFFÉRENTS PRODUITS OU STRUCTURES ÉLECTROCONDUCTEURS OU CONTENANT DES ÉLÉMENTS CONSTITUTIFS ÉLECTROCONDUCTEURS

Publication

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Application

EP 20713892 A 20200325

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Abstract (en)

[origin: WO202221516A1] The invention relates to a special electrode arrangement for the targeted ohmic heating of different inorganically or organically based products or structures that are electrically conductive or contain electrically conductive constituents, including products of plant or animal origin, consisting of at least one group of electrodes comprising at least two individual electrodes, formed as puncturing or penetrating electrodes. The puncturing or penetrating electrodes are electrically insulated from one another and likewise designed to be insulated with respect to the product or the structure to be treated, with the exception of a portion of the surface or of the electrode tip.

IPC 8 full level

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