

Title (en)

DEVICE FOR ELECTRIC CONTACT FOR TEXTILE MATERIAL AND USE THEREOF FOR JOULE HEATING

Title (de)

ELEKTRISCHE KONTAKTANORDNUNG FÜR FASERMATERIAL UND ANWENDUNG ZUR JOULE-EFFEKT-HEIZUNG

Title (fr)

DISPOSITIF POUR CONTACT ELECTRIQUE POUR MATERIAU FIBREUX ET SON UTILISATION POUR LE CHAUFFAGE PAR EFFET JOULE

Publication

**EP 1352449 B1 20091021 (FR)**

Application

**EP 02712001 A 20020118**

Priority

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- FR 0100752 A 20010119

Abstract (en)

[origin: US6891107B2] A device for electric contact between an electrical supply ( 5 ) and an electrically conductive flexible material ( 1 ) consisting for the major part of fibers. The material ( 1 ) is covered, on at least two separate overlapping zones ( z 1 , z 2 ), with a superimposition layer of electrically conductive adhesive and a metal strip ( 4 ). The device is used for electric heating of the material consisting for the major part of fibers ( 1 ) by Joule heating, for example for desorption of molecules previously adsorbed on said material ( 1 ).

IPC 8 full level

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