

Title (en)

SINTERING OF BIOACTIVE GLASS WITH LOCALISED ELECTROMAGNETIC AND/OR ACOUSTIC ENERGY

Title (de)

SINTERUNG VON BIOAKTIVEM GLAS MIT LOKALISierter ELEKTROMAGNETISCHER UND/ODER AKUSTISCHER ENERGIE

Title (fr)

FRITTAGE DE VERRE BIOACTIF AVEC DE L'ENERGIE ACOUSTIQUE ET/OU ELECTROMAGNETIQUE LOCALISEE

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Application

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Abstract (en)

[origin: WO02074353A1] The object of the invention is to provide a method for sintering bioactive glass or bioactive glass composite. The method according to the invention is characterised in that the sintering is performed with a localised electromagnetic and/or acoustic energy. Other objects of the invention are a method for coating a device with bioactive glass or bioactive glass composite and a method for attaching at least two devices. All these methods use sintering with localised electromagnetic and/or acoustic energy.

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