

Title (en)

METHOD FOR PRODUCING A STRUCTURED ELASTOMER AND ELASTOMER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES ELASTOMERS UND ELASTOMER

Title (fr)

PROCEDE DE PRODUCTION D'UN ELASTOMERE ET ELASTOMERE CORRESPONDANT

Publication

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Application

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Abstract (en)

[origin: WO2006081798A1] The invention relates to a method for producing a structured elastomer. The invention is characterised in that the elastomer is applied and hardened directly on a structured SiO<SUB>2</SUB>-surface. As a result, highly-deformable, micro-structured elastomers can be produced for force sensors which are used during the characterisation of new therapeutic agents.

IPC 8 full level

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