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(54) Title: ANALYTE SENSOR AND ITS MANUFACTURING

(57) Abstract: The present invention relates to an analyte sensor comprising a substrate, at least one working electrode, at least one second electrode and a membrane, wherein the membrane is located on top of the at least one second electrode. The present invention further relates to a process for manufacturing the inventive analyte sensor as well as to an analyte sensor system comprising an analyte sensor according to the present invention and an electronics unit. The analyte sensors according to the present invention may mainly be used for conducting an analyte measurement in a body fluid of a user.

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