

Title (en)
INSULATION MATERIAL AND GAS SENSOR

Title (de)
ISOLATIONSMATERIAL UND GASSENSOR

Title (fr)
MATERIAU ISOLANT ET DETECTEUR DE GAZ

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Abstract (en)
[origin: WO03078351A1] The invention relates to an insulation material for an electrical component, comprising sintered aluminum oxide to which a substance is added. This substance is deposited on grain boundaries of the aluminum oxide and inhibits the mobility of ions. The invention also relates to a gas sensor comprising an insulation layer made of an insulation material of the aforementioned type.

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