

Title (en)

PLATE FOR A PLASMA PANEL WITH REINFORCED POROUS BARRIERS

Title (de)

PLATTE FÜR PLASMASCHIRM MIT VERSTÄRKTNEN PORÖSEN BARRIEREN

Title (fr)

DALLE POUR PANNEAU A PLASMA A BARRIERES POREUSES RENFORCEES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO03003398A2] A plate comprising a substrate (10) covered with at least one network of electrodes (11), said network being covered with a network of barriers (17) made of a mineral material with a porosity of more than 25 %, comprising a porous-based underlayer (18) which is placed inbetween the network of electrodes (11) and the network of barriers (17), and which is made of a mineral material with a porosity of more than 25 %. Reinforced porous barriers are obtained. Advantageously, the plate does not comprise a specific dielectric layer; the number of manufacturing steps is limited and the plate can be produced entirely at low temperature.

IPC 1-7

H01J 7/04; H01J 17/16; H01J 17/49; H01J 9/02; H01J 9/24

IPC 8 full level

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Citation (search report)

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