

Title (en)

BILATERALLY CONDUCTIVELY COATED BACKING MATERIAL AND CONDUCTIVE FILM

Title (de)

BEIDSEITIG STROMLEITFÄHIG BESCHICHTETES TRÄGERMATERIAL UND STROMLEITFÄHIGE FOLIE

Title (fr)

MATÉRIAU SUPPORT POURVU SUR SES DEUX FACES D'UN REVÊTEMENT ÉLECTROCONDUCTEUR, ET FEUILLE ÉLECTROCONDUCTRICE

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Application

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Abstract (en)

[origin: WO2009090068A1] The invention relates to a backing material (2) with at least one conductive coating (6, 10) for supplying at least one current consumer (46), which can be mounted at one current load side (14) of the backing material (2) with electric energy of at least one power supply (40), which is available at a power supply side (12) of the backing material (2). The electric energy of the conductive coating (6, 10) can be supplied over a conductive film (18, 20), which can be mounted along the power supply side (12) at the conductive coating (6, 10) and connected electrically conducting to the latter and the power supply (40). Moreover, the use of at least conductive coating (26, 28) and/or at least one conductive film for retrofitting an uncoated backing material (22), constructed as a shelf overlay, is indicated. Furthermore, a conductive film (18, 20) for the electrically conducting connection of a power supply (40) with a conductive coating (6, 10), which is disposed on a backing material (2), is given.

IPC 8 full level

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