

Title (en)

ELECTRICALLY CONDUCTING LIQUIDS BASED ON METAL-DIPHOSPHONATE COMPLEXES

Title (de)

ELEKTRISCH LEITENDE FLÜSSIGKEITEN AUF DER BASIS VON METALL-DIPHOSPHONAT-KOMPLEXEN

Title (fr)

LIQUIDES ÉLECTRO-CONDUCTEURS À BASE DE COMPLEXES MÉTAL-DIPHOSPHONATE

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Application

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Abstract (en)

[origin: WO2015091854A2] The invention relates to electrically conducting liquids based on diphosphonate complexes and to the use thereof in methods for electrolytically modifying the surface of a flat metal workpiece. The invention further relates to the flat metal workpieces produced by said method and to the use of the metal workpieces as a substrate for forming permanent adhesive bonds with a plurality of materials and for accommodating liquid and solid materials.

IPC 8 full level

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