

Title (en)

ELECTROLYTE FOR ELECTROCHEMICALLY POLISHING METALLIC SURFACES

Title (de)

ELEKTROLYT ZUM ELEKTROCHEMISCHEN POLIEREN VON METALLOBERFLÄCHEN

Title (fr)

ELECTROLYTE POUR LE POLISSAGE ELECTROCHIMIQUE DE SURFACES METALLIQUES

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Application

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Abstract (en)

[origin: US2007029209A1] The present invention relates to electrolytes for electrochemically polishing workpieces consisting of titanium, titanium alloys, niobium, niobium alloys, tantalum and tantalum alloys, which electrolytes contain sulfuric acid, ammonium bifluoride and at least one hydroxycarboxylic acid, and a method for electrochemical polishing.

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