

Title (en)  
PROCESS FOR METALLIZING NONCONDUCTIVE PLASTIC SURFACES

Title (de)  
VERFAHREN ZUR METALLISIERUNG VON NICHTLEITENDEN KUNSTSTOFFOBERFLÄCHEN

Title (fr)  
PROCÉDÉ POUR LA MÉTALLISATION DE SURFACES DE MATIÈRES PLASTIQUES NON CONDUCTRICES

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Abstract (en)  
[origin: WO2013182590A1] The present invention relates to a process for metallizing nonconductive plastics using an etching solution free of hexavalent chromium. The etching solution is based on an sulphuric acidic solution containing a source of chlorate ions. After the treatment of the plastics with the etching solution, the plastics are metallized by means of known processes.

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