

Title (en)  
CONTINUOUS TRIVALENT CHROMIUM PLATING METHOD

Title (de)  
KONTINUIERLICHES VERFAHREN ZUR PLATTIERUNG MIT DREIWERDIGEM CHROM

Title (fr)  
PROCÉDÉ DE PLACAGE AU CHROME TRIVALENT EN CONTINU

Publication  
**EP 3106544 A4 20170809 (EN)**

Application  
**EP 15748593 A 20150209**

Priority  
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• IB 2015050974 W 20150209

Abstract (en)  
[origin: EP3106544A2] This invention belongs to the field of chemistry and metallurgy and it is specifically related to a process for the electrolytic and electrophoretic production of electrochemical coatings with a bath from trivalent decorative chromium solutions on a metal or plastic substrate with trivalent chromium ions, sulfate ions, graphite anodes, hexavalent chromium control and false cathode purifications in a continuous industrial operation.

IPC 8 full level  
**C25D 3/06** (2006.01); **C25D 21/12** (2006.01); **C25D 21/14** (2006.01); **C25D 21/18** (2006.01)

CPC (source: EP US)  
**C25D 3/06** (2013.01 - EP US); **C25D 21/12** (2013.01 - EP US); **C25D 21/14** (2013.01 - US); **C25D 21/18** (2013.01 - EP US)

Citation (search report)  
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• See references of WO 2015121790A2

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Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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