

Title (en)

PROCESS CONCERNING THE ADHESION BETWEEN METALLIC MATERIALS AND GALVANIC ALUMINIUM LAYERS AND THE NON-AQUEOUS ELECTROLYTE USED THEREIN

Publication

**EP 0328128 B1 19920408 (DE)**

Application

**EP 89102319 A 19890210**

Priority

DE 3804303 A 19880212

Abstract (en)

[origin: EP0328128A1] Processes are disclosed for the metal coating of metallic material, in particular of low-alloyed high-strength steels which are characterised in that electrodeposited adhesion promotion layers composed of iron, iron and nickel, nickel, cobalt, copper or alloys of the abovementioned metals or zinc/nickel alloys are deposited on said metallic materials from non-aqueous electrolytes and aluminium is then electrodeposited thereon in a manner known per se.

IPC 1-7

**C25D 3/02; C25D 5/10**

IPC 8 full level

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CPC (source: EP US)

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