

Title (en)

Process for the preparation of the coating process of reactivatable electrodes for electrolytic applications

Title (de)

Verfahren zur Vorbereitung des Beschichtungsprozesses von reaktivierbaren Elektroden für elektrolytische Zwecke

Title (fr)

Procédé de traitement préliminaire au processus de revêtement d'électrodes réactivables utilisées en électrolyse

Publication

EP 0685574 B1 19980701 (DE)

Application

EP 95106891 A 19950506

Priority

DE 4419276 A 19940601

Abstract (en)

[origin: EP0685574A2] A metal surface is prepared by erosion, being blasted by means of a high pressure fluid jet. The metal, after coating with a further metal layer, will become an electrode of high dimensional stability, to be used in electrolytic processes. The outer surface is reactive, or can be activated. The impact of the jet removes foreign matter and any clinging remains of a previous coating, thanks to its high pressure, 1000 to 4000 bar, directed from a nozzle and impinging on the surface at an angle between 10 to 90 degrees .

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C25B 11/00

IPC 8 full level

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CPC (source: EP)

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