

Publication

**EP 0685574 A3 19960103**

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 .

IPC 1-7

**C25B 11/00**

IPC 8 full level

**C25B 11/02** (2006.01); **C23C 4/02** (2006.01); **C25B 11/00** (2006.01); **C25D 17/12** (2006.01)

CPC (source: EP)

**C23C 4/02** (2013.01); **C25B 11/00** (2013.01)

Citation (search report)

- [Y] EP 0576402 A1 19931229 - ELTECH SYSTEMS CORP [US]
- [Y] EP 0568315 A1 19931103 - PROGRESSIVE BLASTING SYSTEMS I [US]
- [A] DATABASE WPI Week 7613, Derwent World Patents Index; AN 76-23653X

Cited by

EP1304395A1; EP1162288A1

Designated contracting state (EPC)

AT BE DE ES FR IT

DOCDB simple family (publication)

**EP 0685574 A2 19951206**; **EP 0685574 A3 19960103**; **EP 0685574 B1 19980701**; AT E167901 T1 19980715; DE 4419276 A1 19951207; DE 59502673 D1 19980806; ES 2120103 T3 19981016; JP H07331477 A 19951219

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**EP 95106891 A 19950506**; AT 95106891 T 19950506; DE 4419276 A 19940601; DE 59502673 T 19950506; ES 95106891 T 19950506; JP 13211495 A 19950530