

Title (en)

PROCESS FOR ELECTROLYTICAL COATING WITH A METAL LAYER AND OPTIONALLY ELECTROLYTICAL TREATMENT OF A METAL STRIP

Publication

EP 0101429 B1 19870225 (DE)

Application

EP 83890122 A 19830725

Priority

- AT 243883 A 19830704
- AT 301482 A 19820805

Abstract (en)

[origin: US4469565A] In a process of continuously electrodepositing a metal layer on one or both sides of strip metal which moved while it is maintained in a non-horizontal direction, the electrolyte flows between at least one platelike anode and the strip metal which constitutes a cathode. The electrode flows downwardly by gravity and in the space between the anode and the strip metal forms a coherent body of flowing liquid. Additional electrolyte is continuously supplied to said space.

IPC 1-7

C25D 7/06; **C25D 5/02**; **C25D 5/08**

IPC 8 full level

C25D 19/00 (2006.01); **C25D 7/06** (2006.01)

CPC (source: EP KR US)

C25D 5/12 (2013.01 - KR); **C25D 7/0614** (2013.01 - EP US)

Citation (examination)

PATENT ABSTRACTS OF JAPAN, unexamined applications, C Field, Vol. 6, No. 35, March 3, 1982, THE PATENT OFFICE JAPANESE GOVERNMENT, page 120 C 93

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DE3816419C1; CN104213179A

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0101429 A1 19840222; **EP 0101429 B1 19870225**; BR 8304178 A 19840313; CA 1223840 A 19870707; DE 3369861 D1 19870402; ES 524738 A0 19850601; ES 8505737 A1 19850601; KR 840005753 A 19841115; KR 890002839 B1 19890804; US 4469565 A 19840904

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