

Publication

**EP 0875605 A3 19981209**

Application

**EP 98107344 A 19980422**

Priority

DE 19717489 A 19970425

Abstract (en)

[origin: US6071384A] An arrangement for the electrogalvanic metal coating of strips which travel through an acid electrolyte enriched with metal includes at least one insoluble anode arranged parallel to the strip, wherein the current flows to the strip switched as the cathode, and wherein metal is deposited from the electrolyte on the surface of the strip. Each anode is divided into anode strips parallel to the travel direction of the strip, wherein the anode strips are insulated relative to each other and each anode strip is individually supplied with current.

IPC 1-7

**C25D 7/06**

IPC 8 full level

**C25D 17/12** (2006.01); **C25D 7/06** (2006.01); **C25D 19/00** (2006.01); **C25D 21/00** (2006.01)

CPC (source: EP KR US)

**C25D 7/0642** (2013.01 - EP KR US); **C25D 7/0692** (2013.01 - EP KR US)

Citation (search report)

- [X] EP 0491163 A1 19920624 - NIKKO GOULD FOIL KK [JP]
- [A] EP 0254703 A1 19880127 - DELLOYE MATTHIEU SA [BE]
- [A] WO 9008209 A1 19900726 - MAY HANS JOSEF [DE], et al
- [X] CHEMICAL ABSTRACTS, vol. 87, no. 26, 26 December 1977, Columbus, Ohio, US; abstract no. 208626, TOYODA, TOSHIO ET AL: "Control of the thickness during electroplating of metal strip" XP002060382 & JP S5218649 A 19770212 - SASAGAWA TAKU

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**US 6071384 A 20000606**; AT E328137 T1 20060615; BR 9801440 A 19990928; CN 1206753 A 19990203; CN 1221685 C 20051005; DE 19717489 A1 19981029; DE 19717489 B4 20080410; DE 59813567 D1 20060706; EP 0875605 A2 19981104; EP 0875605 A3 19981209; EP 0875605 B1 20060531; JP H10310900 A 19981124; KR 100568022 B1 20060525; KR 19980081740 A 19981125; RU 2205252 C2 20030527; UA 57003 C2 20030616

DOCDB simple family (application)

**US 6531798 A 19980423**; AT 98107344 T 19980422; BR 9801440 A 19980423; CN 98109458 A 19980424; DE 19717489 A 19970425; DE 59813567 T 19980422; EP 98107344 A 19980422; JP 11234598 A 19980422; KR 19980014831 A 19980425; RU 98107629 A 19980424; UA 98042060 A 19980423