

Title (en)  
Process for zinc electroplating on a metal strip

Title (de)  
Verfahren zur Elektroverzinkung eines Metallbleches

Title (fr)  
Procédé d'électrozingage d'une bande métallique

Publication  
**EP 0538095 B1 19960117 (FR)**

Application  
**EP 92402715 A 19921005**

Priority  
FR 9112769 A 19911016

Abstract (en)  
[origin: EP0538095A1] Process for electroplating a metal strip with zinc, of the type in which the strip passes through at least one electrolysis cell comprising a bath of ions to be deposited onto the strip and comprising electrically conductive rollers forming a cathode in contact with the said strip and at least one anode placed facing each roller. Each conductive roller-anode pair is supplied with electrical current. The deposition is performed by passing the strip between a first series of conductive roller-anode pairs supplied with current at an appropriate first intensity, then between a second series of conductive roller-anode pairs supplied with current at a second intensity of between 7.5 and 20 % of the first intensity.

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