

Title (en)

PROCESS AND APPARATUS FOR STEEL BAND SPRAY PICKLING

Title (de)

VERFAHREN UND VORRICHTUNG ZUM SPRITZBEIZEN VON STAHLBAND

Title (fr)

PROCEDE DE DECAPAGE PAR PULVERISATION DE BANDES D'ACIER ET APPAREIL SERVANT A METTRE EN OEUVRE LEDIT PROCEDE

Publication

EP 1036217 A2 20000920 (EN)

Application

EP 98962410 A 19981203

Priority

- EP 9807872 W 19981203
- IT MI972706 A 19971205

Abstract (en)

[origin: WO9929928A2] The following description sets forth a process for steel band spray pickling and an apparatus suitable for carrying out said pickling process, wherein the steel band (7) to be pickled slides between two sets of pipes (6, 8) (each bearing a series of nozzles spraying the pickling solution) positioned crosswise in respect of the band feed and facing the opposite sides of the steel band (7) to be pickled.

IPC 1-7

C23F 1/00

IPC 8 full level

C23G 1/08 (2006.01); **C23G 3/02** (2006.01)

CPC (source: EP)

C23G 1/08 (2013.01); **C23G 3/023** (2013.01)

Citation (search report)

See references of WO 9929928A2

Designated contracting state (EPC)

DE ES FR IT

DOCDB simple family (publication)

WO 9929928 A2 19990617; WO 9929928 A3 19990826; AU 1758599 A 19990628; EP 1036217 A2 20000920; IT 1296932 B1 19990803;
IT MI972706 A1 19990605; ZA 9811030 B 19990607

DOCDB simple family (application)

EP 9807872 W 19981203; AU 1758599 A 19981203; EP 98962410 A 19981203; IT MI972706 A 19971205; ZA 9811030 A 19981202