

Title (en)

Process and apparatus for cleaning metal bands

Title (de)

Verfahren und Vorrichtung zur Reinigung von Metallbändern

Title (fr)

Procédé et installation de nettoyage de bandes métalliques

Publication

**EP 0601991 B1 19980923 (FR)**

Application

**EP 93870230 A 19931207**

Priority

BE 9201082 A 19921208

Abstract (en)

[origin: EP0601991A1] The invention provides a process for cleaning metal bands which involves treating the sheet metal by atomising at high pressure, and hence spraying with great force, a degreasing solution onto the surface of the metal at impact pressures of from 100 to 5000 g/cm<sup>2</sup>. The invention also concerns an apparatus suitable for carrying out this process. <IMAGE>

IPC 1-7

**B08B 3/02; C23G 3/02; B21B 45/02**

IPC 8 full level

**B08B 3/02 (2006.01); B21B 45/02 (2006.01); C23G 3/02 (2006.01)**

CPC (source: EP)

**B08B 3/022 (2013.01); B21B 45/02 (2013.01); C23G 3/023 (2013.01)**

Cited by

CN102825076A; BE1009436A3; CN112588714A; CN104043659A; EP1959032A4; AU2006218060B2; KR100953138B1; US8940100B2; US6776359B2; WO0062950A1; WO9929928A3; WO0146496A1; WO2006089730A1; US6450183B1; US6851434B2; EP0978575B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0601991 A1 19940615; EP 0601991 B1 19980923; AT E171400 T1 19981015; BE 1006465 A3 19940906; DE 69321204 D1 19981029**

DOCDB simple family (application)

**EP 93870230 A 19931207; AT 93870230 T 19931207; BE 9201082 A 19921208; DE 69321204 T 19931207**