

Title (en)

CLEANING MACHINE

Title (de)

REINIGUNGSMASCHINE

Title (fr)

MACHINE DE NETTOYAGE

Publication

EP 2170555 B1 20110323 (FR)

Application

EP 06709194 A 20060126

Priority

- FR 2006000198 W 20060126
- FR 0500849 A 20050127

Abstract (en)

[origin: FR2881069A1] The machine (MA) has a moving belt (BA) mounted in a tank (VE), supported by a driving roller (RM), a follower (RS) and two lower rollers (RB1, RB2), and centered with respect to lateral flanges. The belt supports a load of abrasive deformable elements (CA) and a load of burnishing rigid balls (CB). The tools are provided for being immersed in water (WA). An independent claim is also included for a cleaning method by utilizing a cleaning machine.

IPC 8 full level

B24B 31/14 (2006.01)

CPC (source: EP US)

B24B 31/05 (2013.01 - EP US); **B24B 31/14** (2013.01 - EP US)

Cited by

CN107322458A; CN108908146A, CN108908145A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2881069 A1 20060728; FR 2881069 B1 20070427; AT E502727 T1 20110415; DE 602006020944 D1 20110505; EP 2170555 A1 20100407; EP 2170555 B1 20110323; ES 2366891 T3 20111026; US 2008276961 A1 20081113; US 7958900 B2 20110614; WO 2006079729 A1 20060803

DOCDB simple family (application)

FR 0500849 A 20050127; AT 06709194 T 20060126; DE 602006020944 T 20060126; EP 06709194 A 20060126; ES 06709194 T 20060126; FR 2006000198 W 20060126; US 88346706 A 20060126