

Title (en)
WORKPIECE DESCALING PROCESS

Title (de)
VERFAHREN ZUM ENTZUNDERN EINES WERKSTÜCKES

Title (fr)
PROCEDE POUR LE DECALAMINAGE D'UNE PIECE

Publication
EP 0879101 B1 20011114 (DE)

Application
EP 97901471 A 19970129

Priority
• AT 9700015 W 19970129
• AT 19596 A 19960202

Abstract (en)
[origin: WO9727955A1] In a process for descaling a workpiece (22), in particular rolling stock, the workpiece is moved past rotary descaling means, and at least one liquid jet which rotates around an axis of rotation that crosses the surface (23) to be descaled of the workpiece (22) is projected onto the surface (23) to be descaled. In order to cool down the workpiece (22) only to a minor extent and to generate a high spraying pressure with a low working liquid pressure, the liquid jet is intermittently generated, i.e. interrupted at intervals.

IPC 1-7
B21B 45/08

IPC 8 full level
B21B 45/08 (2006.01)

CPC (source: EP KR US)
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WO 9727955 A1 19970807; AT 406234 B 20000327; AT A19596 A 19990815; CA 2245575 A1 19970807; CA 2245575 C 20050621; DE 59705387 D1 20011220; EP 0879101 A1 19981125; EP 0879101 B1 20011114; JP 2000504277 A 20000411; KR 19990082108 A 19991115; US 6149733 A 20001121

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