

Title (en)  
METHOD AND DEVICE FOR DESCALING OF ROUND STEEL BARS

Publication  
**EP 0419447 B1 19930721 (DE)**

Application  
**EP 90890263 A 19900917**

Priority  
AT 220489 A 19890920

Abstract (en)  
[origin: EP0419447A1] Method and device for descaling of round steel bars, in which the steel bars (S) are dropped one after the other, while maintaining a selectable transverse spacing, onto a feed device (5) moving continuously in the transverse direction of the bars, and a group of bars from among these continuously moving steel bars is lifted, while maintaining their position relative to one another, displaced horizontally and transferred in a positively guided manner in the longitudinal direction of the bars, while maintaining the predetermined relative position of the bars, to a descaling device (14), in which the bars are descaled over essentially their entire circumference. <IMAGE>

IPC 1-7  
**B21B 45/04; B21C 43/04**

IPC 8 full level  
**B21B 39/00** (2006.01); **B21B 43/00** (2006.01); **B21B 45/04** (2006.01)

CPC (source: EP)  
**B21B 39/004** (2013.01); **B21B 43/003** (2013.01); **B21B 45/04** (2013.01)

Cited by  
CN107597855A; CN109382768A; CN102240682A; WO9832550A1; US6871694B2; WO0222282A1

Designated contracting state (EPC)  
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