

Title (en)
Device for descaling rolled material

Title (de)
Vorrichtung zum Entzundern von Walzgut

Title (fr)
Dispositif pour le décalaminage de produits laminés

Publication
EP 0931600 A3 20020417 (DE)

Application
EP 99100540 A 19990113

Priority
DE 19802425 A 19980123

Abstract (en)
[origin: EP0931600A2] The distributor elements (1a, 1b) can be rotated and fixed in working orientations. The nozzles form several nozzle arrays (5) which are positioned radially relative to the distributor elements, and extend in the axial direction of the distributor elements. One of the nozzle arrays is always adapted to the cross section contour of the profile (4), and is rotationally adjustable.

IPC 1-7
B21B 45/04

IPC 8 full level
B22D 43/00 (2006.01); **B21B 45/04** (2006.01); **B21B 45/08** (2006.01); **B22C 9/08** (2006.01); **B22C 23/00** (2006.01); **B22D 31/00** (2006.01); **B21B 1/08** (2006.01); **B21B 45/02** (2006.01)

CPC (source: EP KR US)
B21B 45/04 (2013.01 - EP KR US); **B21B 1/08** (2013.01 - EP US); **B21B 45/0233** (2013.01 - EP US); **B21B 45/08** (2013.01 - EP US); **Y10T 29/4533** (2015.01 - EP US); **Y10T 29/4544** (2015.01 - EP US); **Y10T 29/455** (2015.01 - EP US)

Citation (search report)

- [X] DE 3733131 A1 19890413 - SCHLOEMANN SIEMAG AG [DE]
- [A] DE 4009707 A1 19910523 - THAELMANN SCHWERMASCHBAU VEB [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 07 31 July 1997 (1997-07-31)

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

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