

Title (en)  
Cleaning and polishing roll

Title (de)  
Reinigungs- und Polierwalze

Title (fr)  
Rouleau de nettoyage et de polissage

Publication  
**EP 0784958 A3 19980902 (DE)**

Application  
**EP 97100968 A 19970122**

Priority  
DE 19602134 A 19960122

Abstract (en)  
[origin: DE19602134C1] Surfaces are cleaned and polished using a roller (1) with a cylindrical roller body (5) which is fitted in a roller cleaning machine with at least one rotating roller. The cylindrical surface of the roller body is coated at least partially with a hard, felt - like nylon or polyester material pad (trade name 'SUPERPAD'). When the roller body is rotated about its longitudinal axis, strips of deposits on smooth surfaces are removed. The coating is pref. applied as discs, which are positioned next to each other on the roller body and are adhesively bonded to it.

IPC 1-7  
**A47L 11/08**

IPC 8 full level  
**A47L 11/292** (2006.01)

CPC (source: EP)  
**A47L 11/292** (2013.01); **A47L 11/4041** (2013.01)

Citation (search report)  
• [Y] EP 0026525 A1 19810408 - PR PROCESSUTVECKLING AB [SE]  
• [Y] US 4173054 A 19791106 - ANDO MASUMI [JP]  
• [A] US 1530930 A 19250324 - JOHN BURCH EUGENE

Cited by  
US7370386B2

Designated contracting state (EPC)  
AT CH DK FR GB IT LI

DOCDB simple family (publication)  
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