

Title (en)
Squeeze roll

Title (de)
Ausdrückrolle

Title (fr)
Rouleau de pressage

Publication
EP 1340447 B1 20100505 (DE)

Application
EP 03004638 A 20030303

Priority
• DE 10208807 A 20020301
• DE 20203236 U 20020301

Abstract (en)
[origin: EP1340447A2] The tool cleaner has a base (2) with a (pressure roller (1) which has at least one helical axis with a (walking element (4a,4b). The walking elements are orientated towards to (middle (M) of the pressure roller and is strut-shaped and has (recesses (7). At least one end (1'1'') has a (blocking element (10) whose diameter is larger than the diameter of the base body in this area. Between the outer ends and blocker is an (intermediate area (11) with a (middle element (4c).

IPC 8 full level
A47L 13/60 (2006.01); **B08B 1/04** (2006.01); **E04F 21/00** (2006.01)

CPC (source: EP)
A47L 13/60 (2013.01); **B08B 1/32** (2024.01); **E04F 21/00** (2013.01)

Cited by
EP1733810A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1340447 A2 20030903; EP 1340447 A3 20050119; EP 1340447 B1 20100505; AT E466516 T1 20100515; DE 50312681 D1 20100617

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EP 03004638 A 20030303; AT 03004638 T 20030303; DE 50312681 T 20030303