

Title (en)  
SCOURING ELEMENT

Title (de)  
SCHEUERKÖRPER

Title (fr)  
ELEMENT DE RECURAGE

Publication  
**EP 0944345 A1 19990929 (DE)**

Application  
**EP 97954896 A 19970709**

Priority  
• DE 19649540 A 19961129  
• EP 9703633 W 19970709

Abstract (en)  
[origin: WO9823201A1] A scouring element comprising a gripping section (1) and a cleaning section (2), wherein the cleaning section (2) comprises metallic, edged, coiled cleaning materials (3), the gripping section (1) consists at least partially of foamed material (4), and the coiled cleaning material (3) is connected to the foamed material of the gripping section (1) on the reverse side of the cleaning surface and a partial side section (4a).

IPC 1-7  
**A47L 17/08**

IPC 8 full level  
**A47L 13/022** (2006.01); **A47L 13/07** (2006.01); **A47L 17/08** (2006.01)

CPC (source: EP)  
**A47L 13/022** (2013.01); **A47L 13/07** (2013.01); **A47L 17/08** (2013.01)

Citation (search report)  
See references of WO 9823201A1

Designated contracting state (EPC)  
AT DE ES GB PT SE

DOCDB simple family (publication)  
**WO 9823201 A1 19980604**; AT E200206 T1 20010415; DE 19649540 A1 19980604; DE 19649540 C2 19990121; DE 59703315 D1 20010510; EP 0944345 A1 19990929; EP 0944345 B1 20010404; ES 2157095 T3 20010801; PT 944345 E 20010928

DOCDB simple family (application)  
**EP 9703633 W 19970709**; AT 97954896 T 19970709; DE 19649540 A 19961129; DE 59703315 T 19970709; EP 97954896 A 19970709; ES 97954896 T 19970709; PT 97954896 T 19970709