

Title (en)  
Mop for cleaning a floor tiling

Title (de)  
Wischgerät zur Reinigung von Fliesenfussboden

Title (fr)  
Balai de lavage d'un carrelage

Publication  
**EP 0997099 B1 20060322 (FR)**

Application  
**EP 99630064 A 19990820**

Priority  
LU 90306 A 19981026

Abstract (en)  
[origin: EP0997099A2] The flow of cleaning liquid through tube (5) is controlled by a rod (12) inside the hollow handle (1) connected to a pommel on the handle's upper end. When the pommel is depressed, the piston pressure is released and liquid flows through the tube. The floor cleaner has a container of cleaning fluid. The fluid is dispensed through a flexible tube (5) to head (6). The tube passes through a sleeve (14) on the lower part of the handle and is normally closed by pressure from a spring-loaded piston (13) inside the sleeve. The flow of liquid is controlled by a rod (12) inside the hollow handle (1) connected to a pommel on the handle's upper end. When the pommel is depressed, the piston pressure is released and liquid flows through the tube.

IPC 8 full level  
**A47L 13/22** (2006.01)

CPC (source: EP)  
**A47L 13/22** (2013.01)

Cited by  
EP1264569A3; EP1120077A3; US10682035B2; DE10040014A1; EP1180343A3; EP1688081A3; EP1688081A2

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**EP 0997099 A2 20000503; EP 0997099 A3 20000802; EP 0997099 B1 20060322**; AT E320748 T1 20060415; DE 69930497 D1 20060511; DE 69930497 T2 20061116; ES 2259830 T3 20061016; LU 90306 B1 20011206; PT 997099 E 20060630

DOCDB simple family (application)  
**EP 99630064 A 19990820**; AT 99630064 T 19990820; DE 69930497 T 19990820; ES 99630064 T 19990820; LU 90306 A 19981026; PT 99630064 T 19990820