

Title (en)
CLEANING HEAD

Publication
EP 0435930 B1 19930512 (EN)

Application
EP 89910912 A 19890922

Priority
GB 8822391 A 19880923

Abstract (en)
[origin: WO9003142A1] An elongate suction cleaning head comprising a housing (10) which defines a suction chamber having therein an inner compartment (21) provided with a liquid delivery inlet (13). The inner compartment (21) is defined in part by side walls (14) which extend substantially to the plane of an open mouth defined by the suction chamber, and the inner compartment is provided with a closure member (20) at a position spaced slightly inwardly from the lower ends of the side walls (14). Openings (24) adjacent to the opposed ends of the closure member (20) enable liquid to be delivered from the inner compartment (21) at positions adjacent to opposite ends of the outer housing (10). The underside of the closure member (20) is preferably formed with fine grooves to provide a capillary action which assists in drawing the liquid towards the centre of the cleaning head.

IPC 1-7
A47L 11/34

IPC 8 full level
A47L 11/34 (2006.01)

CPC (source: EP KR)
A47L 11/34 (2013.01 - EP KR); **A47L 11/4044** (2013.01 - EP)

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
WO 9003142 A1 19900405; AU 4323989 A 19900418; AU 621410 B2 19920312; EP 0435930 A1 19910710; EP 0435930 B1 19930512; GB 8822391 D0 19881026; JP H04500920 A 19920220; KR 900701210 A 19901201

DOCDB simple family (application)
GB 8901120 W 19890922; AU 4323989 A 19890922; EP 89910912 A 19890922; GB 8822391 A 19880923; JP 51023989 A 19890922; KR 900701061 A 19900522