Title (en)

Feed system for a middle-level spray arm

Title (de)

Versorgungsvorrichtung für einen in mittlerer Höhe eingebautens Sprüharm

Title (fr)

Dispositif d'alimentation pour un bras de pulvérisation intermédiaire

Publication

EP 0943281 A3 20001220 (EN)

Application

EP 99100436 A 19990111

Priority

US 2787998 A 19980223

Abstract (en)

[origin: EP0943281A2] A washer having a tub with a side wall, a top wall and a rear wall. The washer defines a wash chamber having upper and lower racks disposed therein. A valve alternately provides pressurized wash liquid to a lower spray arm disposed below the lower rack and a middle-level spray arm disposed below the upper rack. A middle-level feed system conveys liquid from the valve to the middle-level spray arm. The middle-level feed system includes a side feed tube connected by a spray nozzle to a rear feed tube. The rear feed tube extends rearwardly along an interior surface of the top wall, then downwardly along an interior surface of the rear wall and then forwardly underneath the second rack. The rear feed tube supports the middle-level spray arm underneath the upper rack. <IMAGE>

IPC 1-7

A47L 15/23

IPC 8 full level

A47L 15/16 (2006.01); **A47L 15/23** (2006.01)

CPC (source: EP)

A47L 15/16 (2013.01); **A47L 15/23** (2013.01); **A47L 15/4221** (2013.01)

Citation (search report)

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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 0943281 A2 19990922; **EP 0943281 A3 20001220**; **EP 0943281 B1 20060913**; DE 69933161 D1 20061026; DE 69933161 T2 20070920; ES 2275319 T3 20070601

DOCDB simple family (application)

EP 99100436 A 19990111; DE 69933161 T 19990111; ES 99100436 T 19990111