

Title (en)
Feed system for a middle-level spray arm

Title (de)
Versorgungsvorrichtung für einen in mittlerer Höhe eingebauten 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>

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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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• [A] DE 1628600 A1 19700820 - PHILIPS NV
• [A] US 3809106 A 19740507 - CRABTREE C
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• [A] DE 4434235 C1 19951214 - BAUKNECHT HAUSGERAETE [DE]
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