

Title (en)
Trolley-mounted squeezers

Title (de)
Auf Fahrgestell montierte Auswringvorrichtung

Title (fr)
Dispositif d'essorage monté sur chariot

Publication
EP 0906745 B1 20030723 (EN)

Application
EP 98307908 A 19980929

Priority
GB 9720722 A 19971001

Abstract (en)
[origin: EP0906745A1] A mop squeezer (104) is carried by a wheel-mounted frame (102). The squeezer comprises a squeezing surface (2) and at least one squeezing head (10,11) carried on a pivot bar (6). Downward movement of an operating linkage (31) rotates a pivoted plate (27) within the squeezer (104) which acts via a link (33) to rotate the pivot bar (6) thereby causing the squeezing head (10,11) to move towards the fixed squeezing surface (2). A treadle (105) is pivotally mounted at the front end of the frame at a lower level than the squeezer, and a link (48) connects the treadle to a pivoted member (52) mounted rearwardly of the treadle and to which the operating linkage (31) is connected. Thus, depression of the treadle (105) causes rotational movement of the pivoted member (52) thereby causing the operating linkage (31) to move in a downward direction. <IMAGE>

IPC 1-7
A47L 13/59; **A47L 13/50**

IPC 8 full level
A47L 13/50 (2006.01); **A47L 13/59** (2006.01)

CPC (source: EP)
A47L 13/50 (2013.01); **A47L 13/59** (2013.01)

Cited by
US6779225B1; US6913708B2; US7225499B1; WO0069321A1

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