

Title (en)
Cleaning device wringer

Title (de)
Presse für Reinigungsgeräte

Title (fr)
Presse pour instrument de nettoyage

Publication
EP 0734680 A1 19961002 (DE)

Application
EP 96104376 A 19960320

Priority
DE 29505111 U 19950325

Abstract (en)
The pressure plate during the press process is movable by means of an operating lever against the sieve plate (3). Parallel to the pressure shaft (7) in the side parts (1) a drive shaft (25) carrying the operating lever is located. On or in the side parts equally shaped gears are arranged, which connect the end areas of the drive shaft with those of the pressure shaft. The ends of the drive shaft extend on both sides over the side parts, in order to be connectable selectively with the operating lever. Parallel to the side parts reinforcement plates are provided with bearing eyelets for the drive shaft and the pressure shaft.

Abstract (de)
Es wird eine Presse für Reinigungsgerät, wie Mobbezüge oder dergleichen beschrieben. Dabei ist eine Druckwelle (7) vorgesehen, die eine Druckplatte (10) gegen eine Siebplatte (3) drückt. Parallel zur Druckwelle ist in den Seitenteilen (1,2) eine Antriebswelle (25) gelagert und Getriebe in den Seitenteilen verbinden die Antriebswelle (25) mit der Druckwelle (7). <IMAGE>

IPC 1-7
A47L 13/59

IPC 8 full level
A47L 13/59 (2006.01)

CPC (source: EP)
A47L 13/59 (2013.01)

Citation (search report)

- [X] DE 4302915 A1 19940804 - FLOORDRESS REINIGUNGSGERAETE [DE]
- [X] US 2651073 A 19530908 - ROE WILLIAM C
- [X] DE 3828679 A1 19900301 - RITTER GEORG [DE]
- [A] EP 0160532 A2 19851106 - JANI JACK LTD [GB]
- [A] GB 2242825 A 19911016 - RUBBERMAID COMMERCIAL PRODUCTS [US]

Cited by
DE102013101906A1; DE10041952A1; EP1036538A3; EP1033106A3; DE10119327B4; DE10119327A1

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