

Title (en)
Improvement in the spin-extraction phase of a clothes washing machine

Title (de)
Schleudergang in einer Wäschewaschmaschine

Title (fr)
Phase d'essorage d'une machine à laver le linge

Publication
EP 0711860 A1 19960515 (EN)

Application
EP 95116722 A 19951024

Priority
IT PN940066 A 19941108

Abstract (en)
Clothes washing machine, particularly for residential use, comprising a washing tub, an outlet conduit arranged under said tub, an analogue pressure sensor adapted to measure the pressure existing in a lower level of said conduit, a drain pump adapted to discharge the liquor contained in said conduit outside, wherein during the spin-extraction phase the drain pump is stopped at regular intervals, a waiting period being started each time that the operation of said pump is restored and said pressure being detected at the end of such waiting period. This operating sequence is repeated several times, the pressure difference being calculated on the basis of the pressure values detected in two subsequent measurement moments for each one of said sequences and then compared with a pre-determined value. <IMAGE>

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D06F 35/00

IPC 8 full level
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CPC (source: EP US)
D06F 33/40 (2020.02 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2105/08** (2020.02 - EP US)

Citation (search report)
• [A] EP 0553645 A1 19930804 - ZANUSSI ELETTRODOMESTICI [IT]
• [A] DE 4012115 A1 19911017 - LICENTIA GMBH [DE]

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