

Title (en)  
WASHING MACHINE

Title (de)  
WASCHMASCHINE

Title (fr)  
MACHINE A LAVER

Publication  
**EP 0662168 B1 19960612 (DE)**

Application  
**EP 94900111 A 19931108**

Priority  
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• EP 9303116 W 19931108

Abstract (en)  
[origin: DE4238358A1] The invention relates to a washing machine with at least one drum (10) arranged to rotate about a spindle (12) and with bearings (22) to absorb the axial and radial forces occurring when the drum (10) is rotated; according to the invention, at least part of the bearings (22) has a swivel (32) with at least one roller (34) and a tipping system to give a tipping movement transverse to the axis about which the swivel turns, or the swivel has an additional roller (60), the axis of rotation of which runs transversely to that of the other roller (34) of the swivel (32). Thus the additional forces caused by wobbling of the washing machine drum during its movement are safely and easily absorbed so that the useful life of the bearing system is substantially increased and thus time-consuming and costly maintenance work is unnecessary.

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