

Title (en)

Machine fo treating laundry having a cantilever-supported drum

Title (de)

Wäschebehandlungsmaschine mit einer fliegend gelagerten Trommel

Title (fr)

Machine destinée au traitement du linge avec un tambour montés en porte-à-faux

Publication

EP 1091037 B1 20030618 (DE)

Application

EP 00120913 A 20000926

Priority

DE 19946288 A 19990928

Abstract (en)

[origin: EP1091037A1] The washing machine has an overhung mounted drum (3) rotatable about a horizontal or inclined axis, whereby a bearing housing (7) contains two radial ball bearings (9,10) with their outer rings (9b,10b) at an axial distance from each other and with inner rings (9a,10a) accommodating a bearing journal connected (1) to the drum. The inner rings of both radial ball bearings are loosely seated with respect to the shaft journals and are axially braced in a defined manner with respect to the outer rings.

IPC 1-7

D06F 37/00

IPC 8 full level

D06F 37/20 (2006.01); **D06F 34/14** (2020.01)

CPC (source: EP US)

D06F 37/00 (2013.01 - EP US); **D06F 34/14** (2020.02 - EP US)

Cited by

DE102014206634A1; CN114123565A; DE102016214817A1

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EP 1091037 A1 20010411; **EP 1091037 B1 20030618**; AT E243275 T1 20030715; DE 10047995 A1 20010329; DE 50002576 D1 20030724; ES 2197849 T3 20040116

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