

Title (en)

A method of operating a washing machine and washing machine using such method

Title (de)

Verfahren zum Betrieb einer Waschmaschine und Waschmaschine mit solch einem Verfahren

Title (fr)

Procédé de fonctionnement d'une machine à laver et machine à laver utilisant un tel procédé

Publication

**EP 2765230 B1 20160720 (EN)**

Application

**EP 13154334 A 20130207**

Priority

EP 13154334 A 20130207

Abstract (en)

[origin: EP2765230A1] A method of operating a laundry treating appliance having a rotatable drum defining a treating chamber for receiving laundry for treatment and a motor rotating the drum comprises increasing the rotational speed of the drum by increasing the rotational speed of the motor and measuring at least one parameter related to the rotation of the drum in order to determine whether the laundry articles are retained in a substantially fixed position relative to the drum by centrifugal force, in order to perform a subsequent check of unbalance load. The above parameter, particularly motor torque or motor power, is monitored and the speed at which all laundry articles are retained against the wall of the drum by centrifugal force is assessed when said parameter reaches an absolute minimum value.

IPC 8 full level

**D06F 33/02** (2006.01); **D06F 35/00** (2006.01); **D06F 37/20** (2006.01)

CPC (source: EP US)

**D06F 34/16** (2020.02 - EP US); **D06F 35/007** (2013.01 - EP US)

Cited by

CN110872761A; US9863080B2; US9873968B2; US9885135B2; US9988753B2; US10087565B2; US10041202B2; US10301762B2; US9890490B2; US11053621B2; US9988751B2; US10669663B2; US10982372B2; US11486074B2; US11739466B2

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