

Title (en)

Method to control the drum rotating speed of a program controlled machine for treating clothes

Title (de)

Verfahren zur Steuerung der Trommeldrehzahl einer programmgesteuerten Wäschebehandlungsmaschine

Title (fr)

Procédé pour commander la vitesse de rotation du tambour d'une machine de traitement du linge commandée par programme

Publication

EP 1354997 B1 20060816 (DE)

Application

EP 03006976 A 20030327

Priority

DE 10217009 A 20020416

Abstract (en)

[origin: EP1354997A1] The washing method has the washing program divided into successive steps, with intermediate pauses between individual rotation cycles in which the drive motor for the rotary washing drum is operated at different revs lying between a lower rev value and an upper rev value selected in dependence on the measured loading of the washing machine drum. The rev-time profile for each rotation cycle may have a trapezoidal waveform.

IPC 8 full level

D06F 35/00 (2006.01); **D06F 33/52** (2020.01); **D06F 58/32** (2020.01)

CPC (source: EP US)

D06F 33/52 (2020.02 - EP US); **D06F 58/32** (2020.02 - EP US); **D06F 2103/04** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Cited by

EP1447468A1; EP2607536A1; US7325422B2; EP2075362A1; US8819880B2

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DOCDB simple family (publication)

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