

Title (en)

Operating apparatus and method of a washing machine

Title (de)

Verarbeitungsvorrichtung und Verfahren für eine Waschmaschine

Title (fr)

Appareil d'actionnement d'un lave-linge

Publication

EP 1760184 A3 20090318 (EN)

Application

EP 06016670 A 20060809

Priority

KR 20050082061 A 20050905

Abstract (en)

[origin: EP1760184A2] The operating apparatuses of a washing machine and the methods on that are renovated. The afore-mentioned washing machine is including: a memory (7) that the reference signals are saved in order to operate a motor (5) in a best condition according to each of the condition of the torque and noise; a control unit (6) which generates the switching signals as calling the reference signals which are different each other according to the strokes of a washing machine, and comparing with the carrier signals; an inverter (4) which generates a motor operating signal as an external power is switched by a switching signal; a motor which is rotated by a motor operating signal; and a revolving screen of a washing machine which is operated by a motor.

IPC 8 full level

D06F 34/10 (2020.01)

CPC (source: EP US)

D06F 34/10 (2020.02 - EP US); **D06F 37/304** (2013.01 - EP US); **D06F 2103/24** (2020.02 - EP US); **D06F 2105/48** (2020.02 - EP US)

Citation (search report)

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