

Title (en)

WASHING MACHINE PROVIDED WITH A DEVICE FOR DETECTING THE COLOR OF THE LAUNDRY TO BE WASHED

Title (de)

WASCHMASCHINE MIT EINER EINRICHTUNG ZUM ERFASSEN DER FARBE DER ZU WASCHENDEN WÄSCHE

Title (fr)

MACHINE À LAVER MUNIE D'UN DISPOSITIF DE DÉTECTION DE LA COULEUR DU LINGE À LAVER

Publication

**EP 2035613 B1 20180808 (EN)**

Application

**EP 07786921 A 20070629**

Priority

- EP 2007056540 W 20070629
- TR 200603358 A 20060630

Abstract (en)

[origin: WO2008000812A1] By means of the present invention, the determination of colored-white laundry (L) can be made for the laundry (L) emplaced into the drum (2) by utilizing the color sensor (4) before starting the washing process. The washing parameters are determined depending on the colored-white laundry (L) differentiation and the washing process is started accordingly. Particularly in single button washing machines (1) wherein the intervention of the user is minimal, the determination of the washing process depending on the color of the laundry (L) can be made independently from the user.

IPC 8 full level

**D06F 34/18** (2020.01)

CPC (source: EP US)

**D06F 34/18** (2020.02 - EP US)

Citation (opposition)

Opponent : Whirlpool EMEA S.p.A

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DOCDB simple family (publication)

**WO 2008000812 A1 20080103**; CN 101484626 A 20090715; CN 101484626 B 20120606; EP 2035613 A1 20090318; EP 2035613 B1 20180808; TR 201716558 T4 20171221

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