

Title (en)

Drying apparatus and washing machine having the same and control method thereof

Title (de)

Trocknungsvorrichtung und Waschmaschine damit und Steuerungsverfahren dafür

Title (fr)

Appareil de séchage, lave-linge pourvu de ce dernier et procédé de commande de celui-ci

Publication

**EP 2703540 A3 20180110 (EN)**

Application

**EP 13181488 A 20130823**

Priority

KR 20120094577 A 20120828

Abstract (en)

[origin: EP2703540A2] A drying apparatus (60) provided with a total care function with respect to a substance such as bedding, a washing machine (1) having the same, and a control method thereof may include a sterilization course (operation 500), a deodorization course (operation 718), a pest elimination course, a dust elimination course (operation 1200), and a refreshing course (operation 1514), and may be capable of performing each total care function in an independent manner. By changing a rotation speed of the drum according to the type and the weight of the bedding, the damage of the substance at each of the total care courses is reduced while obtaining optimal effects. By providing a standard course having all the total care functions, the manipulation efficiency is enhanced for a user who is not familiar with the manipulation of the courses and also for a user who is not in favor of the individual manipulation of the courses.

IPC 8 full level

**D06F 39/00** (2006.01); **D06F 33/02** (2006.01); **D06F 35/00** (2006.01); **D06F 39/02** (2006.01); **D06F 58/20** (2006.01); **D06F 58/28** (2006.01)

CPC (source: CN EP KR US)

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Citation (search report)

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BA ME

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