

Title (en)

Tumble dryer with a humidity sensor system

Title (de)

Wäschetrockner mit Feuchtigkeitssensorsystem

Title (fr)

Sèche-linge avec système de capteur d'humidité

Publication

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Application

EP 10192892 A 20101129

Priority

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Abstract (en)

The present invention regards a tumble dryer comprising: - a laundry drum for loading/unloading the laundry; - a humidity sensor system comprising at least one support for two or more electrodes, electrically insulated one another and positioned in such a way that the electrodes are placed into or face the internal of the laundry drum, so as to contact the laundry loaded into the latter, the electrodes being electrically connected or connectable to a detection circuit and/or a control unit of the tumble dryer. Advantageously the support comprises at least two seat or channels for receiving the electrodes; each seat or channel comprises at least one retaining element adapted for retaining a respective electrode into the seat or channel.

IPC 8 full level

D06F 58/28 (2006.01)

CPC (source: CN EP US)

D06F 34/18 (2020.02 - CN EP US); **D06F 58/38** (2020.02 - CN EP US); **D06F 2103/10** (2020.02 - CN EP US)

Citation (applicant)

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