

Title (en)

Method for determining a physical or electrical property of laundry in a washing or drying apparatus and apparatus therefore

Title (de)

Methode zur Bestimmung einer physikalischen oder elektrischen Eigenschaft von Wäsche in einem Trocknungs- oder Waschapparat und entsprechende Apparatur

Title (fr)

Méthode pour déterminer une caractéristique physique ou chimique du linge dans un appareil à sécher ou à laver et appareil correspondant

Publication

EP 1443139 A1 20040804 (DE)

Application

EP 03001902 A 20030130

Priority

EP 03001902 A 20030130

Abstract (en)

A new and useful dryer (11) has a control (35) with which sensors (22, 23) in a drum (13) of the dryer are connected via a contact path. An AC measuring signal is applied to the sensors via the contact path for determining the conductivity of wet laundry and as such the moisture of the laundry in the drum. By employing AC measuring signal, electrolyte erosion as well as passivation of contacts and sensors is avoided. <IMAGE>

IPC 1-7

D06F 39/00; **D06F 58/28**

IPC 8 full level

D06F 34/18 (2020.01)

CPC (source: EP US)

D06F 34/18 (2020.02 - EP US); **D06F 2103/10** (2020.02 - EP US); **D06F 2103/44** (2020.02 - EP US); **D06F 2105/58** (2020.02 - EP US)

Citation (search report)

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