

Title (en)

MEASURING DEVICE COMPRISING AN OPTICAL SENSORY ARRAY, AND METHOD USING SAID MEASURING DEVICE

Title (de)

MESSVORRICHTUNG MIT EINER OPTISCHEN SENSORIK UND EIN VERFAHREN MIT DER MESSVORRICHTUNG

Title (fr)

DISPOSITIF DE MESURE COMPRENANT UN SYSTEME DE DETECTION OPTIQUE, ET PROCEDE FAISANT APPEL A CE DISPOSITIF DE MESURE

Publication

**EP 1799902 A1 20070627 (DE)**

Application

**EP 05774379 A 20050812**

Priority

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- DE 102004043752 A 20040910

Abstract (en)

[origin: WO2006026949A1] The invention relates to a measuring device (1, 16) comprising an optical sensory array for determining changes in the position of a drum (27) which is mounted in a washing machine (26) at least so as to be pivotable about a swiveling axis (5a). The sensory array is provided with at least one light sensor (3, 21), at least one modifiable light passage (4, 19), and at least one light source (2, 20). The light sensor (3, 21) is directed to portions of light (2, 20) which are emitted by the light source (2, 20), are dependent upon changes in the light passage (4, 19), and impinge the light sensor (3, 21).

IPC 8 full level

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