

Title (en)
CONTROL DEVICE OF A LIGHT RING

Title (de)
ANSTEUERUNG EINES LEUCHTRINGS

Title (fr)
SYSTEME DE COMMANDE D'UN ANNEAU LUMINEUX

Publication
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Application
EP 02797909 A 20020716

Priority
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• EP 0207923 W 20020716

Abstract (en)
[origin: WO03023117A1] The invention relates to a control device of a light ring (8) that is located in the front panel (1) of a household appliance having a rotating working element, especially in the front panel (1) of a washing machine having a drum, wherein several light diodes (10) are arranged along the periphery of the light ring (8), all of said diodes being illuminated at the same time and evenly. In order to view the current rotational speed of the working element with the aid of the light ring(8), the control of said light ring is embodied in such a way that the light diodes (10) rotationally flash with a rotational speed that is proportional to the current rotational speed of the working element.

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Citation (search report)
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WO 03023117 A1 20030320; CN 1318680 C 20070530; CN 1553975 A 20041208; DE 10144666 A1 20030403; DE 10144666 B4 20040205; DE 50208357 D1 20061116; EP 1427880 A1 20040616; EP 1427880 B1 20061004; ES 2272808 T3 20070501; KR 100837921 B1 20080613; KR 20040036740 A 20040430

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