

Title (en)

Barrel for a front or top loading washing machine and washing machine

Title (de)

Trommel für eine mantelbeschickbare Waschmaschine und Waschmaschine

Title (fr)

Tambour pour un lave-linge et lave-linge pouvant être chargés par le capot

Publication

EP 2025796 A3 20110105 (DE)

Application

EP 08013303 A 20080724

Priority

DE 102007037407 A 20070808

Abstract (en)

[origin: DE102007037407B3] The drum has a drum-type valve (9) with a blade (9a) loaded on a hinge area by a spring e.g. pressure spring, and moved in an opened position. The spring acts on a lever (17) supported on a hinge (15), where the hinge stays in an effective connection with the blade. The blade is moved into a limited section in the opened position, and the lever is formed as a locking lever with two arms. Pivotal points of the arms are formed with an axle of the hinge for the blade, and the spring is used as a screw spring.

IPC 8 full level

D06F 37/10 (2006.01)

CPC (source: EP US)

D06F 37/10 (2013.01 - EP US)

Citation (search report)

- [X] FR 2847277 A3 20040521 - CANDY SPA [IT]
- [A] DE 60208991 T2 20060914 - CANDY SPA [IT]

Cited by

CN107419476A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 102007037407 B3 20080918; EP 2025796 A2 20090218; EP 2025796 A3 20110105; EP 2025796 B1 20170531

DOCDB simple family (application)

DE 102007037407 A 20070808; EP 08013303 A 20080724