

Title (en)

Drum with curved structure for a washing machine

Title (de)

Trommel mit Wölbstruktur für eine Waschmaschine

Title (fr)

Tambour doté d'une structure bombée pour un lave-linge

Publication

EP 2474659 B1 20130109 (DE)

Application

EP 11401007 A 20110111

Priority

EP 11401007 A 20110111

Abstract (en)

[origin: EP2474659A1] The drum (3) has a cylinder-shaped casing (19) limited by a front wall (20) and comprising a curvature structure, where the structure has curved segments (22). Channels are formed between the segments, and holes (25) for passing washing liquid are arranged in the channels, where the channels are curved relative a plane of the casing. Fins are embossed in curved areas in the segments, extend from a stem point in a middle area of the segments to a segment edge and end in one of the channels. The stem point lies higher on an inner surface of the casing than the channels.

IPC 8 full level

D06F 37/04 (2006.01)

CPC (source: EP)

D06F 37/04 (2013.01)

Cited by

KR20140046718A; US2013213097A1; CN103820973A; EP2719809A3; NL2016259B1; EP3091112A1; DE102015106862A1

Designated contracting state (EPC)

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