

Title (en)

DRUM FOR A LAUNDRY TREATMENT MACHINE

Title (de)

WÄSCHETROMMEL FÜR EINE WÄSCHEBEHANDLUNGSMASCHINE

Title (fr)

TAMBOUR DE LAVAGE POUR UNE MACHINE DE TRAITEMENT DU LINÉAUX

Publication

**EP 2245224 A1 20101103 (DE)**

Application

**EP 09710047 A 20090211**

Priority

- EP 2009051550 W 20090211
- DE 102008009141 A 20080214

Abstract (en)

[origin: WO2009101098A1] The aim of the invention is to provide a drum (3) the jacket structure of which has the advantageous properties of prior art structures (6) that are distributed in the peripheral direction (40), said structures rising from the cylindrical shape of the drum jacket (4) mounted in the drum, and yet allow influence on the mechanical laundry treatment during the rotational movement of the drum (3). The drum according to the invention is characterized in that the structures are formed from linear elevations (6) that extend at a right angle to the perimeter (40).

IPC 8 full level

**D06F 37/06** (2006.01); **D06F 37/04** (2006.01)

CPC (source: EP US)

**D06F 37/04** (2013.01 - EP US); **D06F 37/06** (2013.01 - EP US)

Citation (search report)

See references of WO 2009101098A1

Citation (third parties)

Third party :

- JP H08187388 A 19960723 - NIPPON KENTETSU CO LTD, et al
- JP H11300091 A 19991102 - MATSUSHITA ELECTRIC IND CO LTD
- JP H1190084 A 19990406 - NAKADA KAZUO
- US 2591143 A 19520401 - ASGER EILERSGAARD

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 MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**WO 2009101098 A1 20090820**; CN 101946035 A 20110112; CN 101946035 B 20120919; DE 102008009141 A1 20090827;  
EA 017574 B1 20130130; EA 201070937 A1 20110429; EP 2245224 A1 20101103; EP 2245224 B1 20160525; PL 2245224 T3 20161130;  
US 2010326142 A1 20101230; US 8893532 B2 20141125

DOCDB simple family (application)

**EP 2009051550 W 20090211**; CN 200980105128 A 20090211; DE 102008009141 A 20080214; EA 201070937 A 20090211;  
EP 09710047 A 20090211; PL 09710047 T 20090211; US 86588209 A 20090211