

Title (en)

Drum of a laundry care machine and laundry care machine with a drum

Title (de)

Trommel einer Wäschepflegemaschine sowie Wäschepflegemaschine mit einer Trommel

Title (fr)

Tambour d'une machine d'entretien du linge, ainsi que machine d'entretien du linge dotée d'un tambour

Publication

EP 2194179 A3 20130320 (DE)

Application

EP 09177135 A 20091126

Priority

ES 200803422 A 20081126

Abstract (en)

[origin: EP2194179A2] The drum (1) has a housing including a pivot axle (A) that rotates around the drum, where the housing includes a tubular housing casing part (2) with front and rear walls. An outer side of the housing is provided with a liquid jet-generating device (3) communicating with an inner side of the housing for generating a liquid jet (WS) that is directed into the inner side of the housing and/or on the drum. The liquid jet-generating device includes a regenerated-flow channel (4) that consists of an inlet opening (4a) provided on an outer side of the drum.

IPC 8 full level

D06F 37/06 (2006.01); **D06F 21/04** (2006.01)

CPC (source: EP ES)

D06F 21/04 (2013.01 - EP); **D06F 37/065** (2013.01 - EP); **D06F 39/083** (2013.01 - ES); **D06F 39/088** (2013.01 - ES); **D06F 41/00** (2013.01 - ES)

Citation (search report)

- [X] GB 673887 A 19520611 - BRAITHWAITE I & SON ENG LTD
- [X] DE 102006029478 A1 20080103 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] DE 19908163 A1 20000531 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] FR 1013034 A 19520722
- [X] US 3201958 A 19650824 - GEOFFREY SMITH
- [XA] EP 0806513 A2 19971112 - SAMSUNG ELECTRONICS CO LTD [KR]

Cited by

EP3138946A1; CN118147899A

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 SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

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