

Title (en)

DRUM TYPE WASHING MACHINE AND METHOD FOR FABRICATING DRUM THEREFOR

Title (de)

TROMMELWASCHMASCHINE UND VERFAHREN ZUR HERSTELLUNG DER TROMMEL DAFÜR

Title (fr)

LAVE-LINGE DE TYPE A TAMBOUR ET METHODE DE FABRICATION DU TAMBOUR CORRESPONDANT

Publication

EP 1883726 A4 20140618 (EN)

Application

EP 06768571 A 20060522

Priority

- KR 2006001917 W 20060522
- KR 20050043180 A 20050523
- KR 20050092364 A 20050930

Abstract (en)

[origin: WO2006126814A2] A drum type washing machine and a method for fabricating a drum therefor is disclosed. The drum type washing machine includes a motor, a drum having a drum center of a cylinder shape and a drum back connected to an opening formed in a side of the drum center to define a rear surface of the drum, a connector mounted in the rear surface of the drum, and a rotation shaft connected to the connector to transmit the rotation force of the motor to the drum, wherein the drum back is formed in a bowl shape to have a drum expanding part expanded toward an outer side of the drum from the opening of the drum center, and a portion of the drum back where the connector is mounted is recessed toward the inside of the drum to reduce the distance between the drum center and the connector.

IPC 8 full level

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

CPC (source: EP)

D06F 37/04 (2013.01); **D06F 37/06** (2013.01)

Citation (search report)

- [XI] KR 20030060551 A 20030716 - LG ELECTRONICS INC [KR]
- [X] GB 1388731 A 19750326 - ZANUSSI A SPA INDUSTRIE
- [XP] WO 2005100672 A1 20051027 - LG ELECTRONICS INC [KR], et al
- [A] WO 2004109004 A1 20041216 - LG ELECTRONICS INC [KR], et al
- See references of WO 2006126814A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2006126814 A2 20061130; WO 2006126814 A3 20070222; AU 2006250175 A1 20061130; AU 2006250175 B2 20091029;
EP 1883726 A2 20080206; EP 1883726 A4 20140618; EP 1883726 B1 20161228

DOCDB simple family (application)

KR 2006001917 W 20060522; AU 2006250175 A 20060522; EP 06768571 A 20060522