

Title (en)  
DRUM OF A MACHINE FOR THE CAREFUL TREATMENT OF CLOTHES

Title (de)  
TROMMEL EINER MASCHINE ZUR PFLEGLICHEN BEHANDLUNG VON KLEIDUNGSSTÜCKEN

Title (fr)  
TAMBOUR D'UNE MACHINE SERVANT À TRAITER DES VÊTEMENTS AVEC MÉNAGEMENT

Publication  
**EP 2147141 B1 20100818 (EN)**

Application  
**EP 08735753 A 20080403**

Priority  
• EP 2008054005 W 20080403  
• ES 200701015 A 20070404

Abstract (en)  
[origin: WO2008122567A1] A drum (2) of a machine for the careful treatment of clothes, with a drum casing (4), which is essentially cylindrical in its basic form, with a central cylinder axis that forms an axis of rotation (A) about which the drum (2) can rotate, where the drum casing (4) has a tubular main casing part (4a) with a first and a second front wall (4b, 4c), which are connected to a first and second axial edge region (RB<SUB>1</SUB>, RB<SUB>2</SUB>) of the main casing part (4a), and at least one reinforcing piece that surrounds the main casing part (4a) over the outside circumference of the drum (2) and counteracts the bulging of the main casing part (4a) during the rotation of the drum (2) under the influence of the centrifugal force, characterized in that the reinforcing piece is at least one cord-like component (8), which encircles the outside circumference of the main casing part (4a) at least once.

IPC 8 full level  
**D06F 37/04** (2006.01)

CPC (source: EP ES US)  
**D06F 37/04** (2013.01 - EP ES US)

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

DOCDB simple family (publication)  
**WO 2008122567 A1 20081016**; AT E478184 T1 20100915; CN 101680149 A 20100324; CN 101680149 B 20120606; DE 602008002253 D1 20100930; EA 016057 B1 20120130; EA 200970919 A1 20100830; EP 2147141 A1 20100127; EP 2147141 B1 20100818; ES 2306605 A1 20081101; ES 2306605 B1 20090617; US 2010139330 A1 20100610

DOCDB simple family (application)  
**EP 2008054005 W 20080403**; AT 08735753 T 20080403; CN 200880018881 A 20080403; DE 602008002253 T 20080403; EA 200970919 A 20080403; EP 08735753 A 20080403; ES 200701015 A 20070404; US 53265708 A 20080403