

Title (en)  
Washing machine drum

Title (de)  
Waschmaschinentrommel

Title (fr)  
Tambour de machine à laver

Publication  
**EP 1498535 B1 20081105 (DE)**

Application  
**EP 04016367 A 20040712**

Priority  
ES 200301713 A 20030715

Abstract (en)  
[origin: EP1818440A1] The drum has a plate (6) that is arranged outside and covering entire or a part of a side surface of the drum. The plate comprises a series of warts (5) that is arranged in openings (4) of the drum, where the warts have a neck that covers a part of a circular line of an opening of the drum. The plate is made of a plastic material that adheres to the plate in an envelope form on a lateral outer surface. A part of the plate is passed through the openings of the drum, and is extended in an inner area of the plate in the warts form.

IPC 8 full level  
**D06F 37/04** (2006.01); **D06F 23/02** (2006.01)

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

Cited by  
JP2014526931A; ES2249134A1; EP2325367A1; EP2426248A1; CN102953262A; EP2749684A4

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1498535 A1 20050119; EP 1498535 B1 20081105**; AT E413485 T1 20081115; DE 502004008385 D1 20081218; EP 1818440 A1 20070815; ES 2260977 A1 20061101; ES 2260977 B1 20070816

DOCDB simple family (application)  
**EP 04016367 A 20040712**; AT 04016367 T 20040712; DE 502004008385 T 20040712; EP 07107807 A 20040712; ES 200301713 A 20030715