

Title (en)  
Washing machine basket construction

Title (de)  
Waschmaschinentrommel-Konstruktion

Title (fr)  
Construction d'un tambour d'une machine à laver

Publication  
**EP 1505188 A2 20050209 (EN)**

Application  
**EP 04017184 A 20040721**

Priority  
IT MI20031631 A 20030807

Abstract (en)  
A basket construction for washing machines, dryer devices and the like, of the type comprising a cylindric band (2) including a plurality of wedge elements (8) facing the inside of the basket (1), a rear closing disc (5) and a front ring element (3), is characterized in that said basket construction comprises moreover coupling means for providing a direct mechanical coupling between the ring element (3) and band (2), at the wedge elements (8) of the latter, and at least a band holding belt (100) adapted to allow the basket to turn with a very high R.P.M.'s.

IPC 1-7  
**D06F 37/04**

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

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

Cited by  
CN107075770A; DE102005023444A1; EP1568812A3; ES2306605A1; ES2284308A1; EA016057B1; US8011210B2; US10676852B2;  
WO2007093466A1; WO2009030638A1; WO2016083073A1; WO2011134736A1; WO2020076165A1; WO2020019935A1; US7762109B2;  
US9314875B2; DE202007019494U1; US8806904B2; WO2006094902A1; WO2008122567A1

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 1505188 A2 20050209; EP 1505188 A3 20060125; EP 1505188 B1 20090408;** AT E428014 T1 20090415; DE 602004020430 D1 20090520;  
IT MI20031631 A1 20050208

DOCDB simple family (application)  
**EP 04017184 A 20040721;** AT 04017184 T 20040721; DE 602004020430 T 20040721; IT MI20031631 A 20030807