

Title (en)  
Drum type washing machine

Title (de)  
Trommelwaschmaschine

Title (fr)  
Machine à laver à tambour

Publication  
**EP 2573249 B1 20191002 (EN)**

Application  
**EP 12007910 A 20050606**

Priority  
• EP 05012161 A 20050606  
• KR 20040042160 A 20040609

Abstract (en)  
[origin: EP1605088A2] Disclosed herein is a drum type washing machine. The drum type washing machine comprises front and rear balancers (80,85) mounted at the front and rear sides of a drum (30), respectively. Consequently, an eccentric force generated by laundry (90,95) is complementarily eliminated by the front and rear balancers (80,85) even when the laundry (90,95) is eccentrically placed at one side of the drum (30).

IPC 8 full level  
**D06F 37/04** (2006.01); **D06F 37/22** (2006.01); **D06F 49/02** (2006.01)

CPC (source: EP KR US)  
**D06F 37/04** (2013.01 - KR); **D06F 37/225** (2013.01 - EP US)

Cited by  
CN112695495A

Designated contracting state (EPC)  
DE FR GB

DOCDB simple family (publication)  
**EP 1605088 A2 20051214; EP 1605088 A3 20070627; EP 1605088 B1 20150415**; CN 100570041 C 20091216; CN 1707010 A 20051214; EP 2573249 A2 20130327; EP 2573249 A3 20150429; EP 2573249 B1 20191002; JP 2005349208 A 20051222; JP 5005891 B2 20120822; KR 100587307 B1 20060608; KR 20050117004 A 20051214; US 2005274159 A1 20051215

DOCDB simple family (application)  
**EP 05012161 A 20050606**; CN 200510077834 A 20050609; EP 12007910 A 20050606; JP 2005169538 A 20050609; KR 20040042160 A 20040609; US 14726805 A 20050608