

Title (en)  
Drum type washing machine

Title (de)  
Trommelwaschmaschine

Title (fr)  
Machine à laver à tambour

Publication  
**EP 2573249 A2 20130327 (EN)**

Application  
**EP 12007910 A 20050606**

Priority  
• EP 05012161 A 20050606  
• KR 20040042160 A 20040609

Abstract (en)  
A drum type washing machine comprising a tub (20) to hold water therein; a drum (30) rotatably placed in the tub (20); a shaft (42) connected to the drum (30); a motor (40) to rotate the shaft (42); and a bearing housing (28) to rotatably support the shaft (42), characterized in that the washing machine further comprises a tub bracket (26) mounted to the bearing housing (28) to serve as a wall of the tub (20); a gasket (50) connected between the tub (20) and the tub bracket (26); and a suspension (60) attached to the bearing housing (28) to reduce vibration of the drum (20).

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

CPC (source: EP KR US)  
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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

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**EP 05012161 A 20050606**; CN 200510077834 A 20050609; EP 12007910 A 20050606; JP 2005169538 A 20050609; KR 20040042160 A 20040609; US 14726805 A 20050608