

Title (en)  
DRUM TYPE WASHING MACHINE

Title (de)  
TROMMELWASCHMASCHINE

Title (fr)  
MACHINE À LAVER DE TYPE À TAMBOUR

Publication  
**EP 2104759 A1 20090930 (EN)**

Application  
**EP 07833802 A 20071101**

Priority  
• KR 2007005494 W 20071101  
• KR 20060108286 A 20061103

Abstract (en)  
[origin: WO2008054156A1] A drum type washing machine is provided having a simplified drive unit support structure design and improved vibration dispersion characteristics. The washing machine includes a tub, a drum disposed inside the tub, a shaft coupled to the drum, a bearing supporting the shaft, a bearing housing supporting the bearing, and a base secured to the tub. The bearing housing has a rear end protruding from a rear wall of the tub, and the tub has an extension facing an outer peripheral surface of the rear end of the bearing housing.

IPC 8 full level  
**D06F 37/40** (2006.01)

CPC (source: EP KR US)  
**D06F 37/20** (2013.01 - EP US); **D06F 37/269** (2013.01 - EP US); **D06F 37/40** (2013.01 - KR)

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DOCDB simple family (publication)  
**WO 2008054156 A1 20080508**; CN 101563493 A 20091021; EP 2104759 A1 20090930; EP 2104759 A4 20091230; JP 2010508882 A 20100325;  
JP 4938856 B2 20120523; KR 100802539 B1 20080213; US 2010101281 A1 20100429

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**KR 2007005494 W 20071101**; CN 200780040556 A 20071101; EP 07833802 A 20071101; JP 2009535211 A 20071101;  
KR 20060108286 A 20061103; US 51337807 A 20071101