

Title (en)  
Drum washing machine and drying unit thereof

Title (de)  
Trommelwaschmaschine und Trocknereinheit dafür

Title (fr)  
Machine à laver à tambour et son unité de séchage

Publication  
**EP 2206821 B1 20190102 (EN)**

Application  
**EP 09161466 A 20090529**

Priority  
KR 20090001856 A 20090109

Abstract (en)  
[origin: EP2206821A1] Disclosed herein is a drum washing machine wherein a thermostat (600) is mounted at a housing (300) of a drying unit (200) to sensitively detect the temperature of a heater, wherein said housing (300) of said drying unit (200) is made of stainless steel and comprises a heater (500) and a thermostat (600) tightly mounted to the housing (300) to detect a temperature of one side of said housing (300) by conduction.

IPC 8 full level  
**D06F 25/00** (2006.01); **D06F 34/26** (2020.01); **D06F 58/26** (2006.01)

CPC (source: EP KR US)  
**D06F 34/26** (2020.02 - EP US); **D06F 37/04** (2013.01 - KR); **D06F 37/26** (2013.01 - KR); **D06F 39/04** (2013.01 - KR);  
**D06F 58/26** (2013.01 - EP US); **D06F 25/00** (2013.01 - EP US); **D06F 37/42** (2013.01 - EP US); **D06F 2103/32** (2020.02 - EP US);  
**D06F 2103/54** (2020.02 - KR); **D06F 2105/28** (2020.02 - EP US)

Cited by  
US11453973B2; CN105951393A; EP2894251A3; EP2604750A1; EP2886705A1; US11795596B2; US10094065B2; US9869051B2; EP2894251B1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2206821 A1 20100714; EP 2206821 B1 20190102**; KR 101537641 B1 20150720; KR 20100082518 A 20100719

DOCDB simple family (application)  
**EP 09161466 A 20090529**; KR 20090001856 A 20090109