

Title (en)

APPARATUS FOR SUPPLYING HOT AIR IN DRUM TYPE WASHER WITH DRY FUNCTION

Title (de)

VORRICHTUNG ZUR ZUFÜHRUNG VON HEISSLUFT IN TROMMELWASCHMASCHINE MIT TROCKENFUNKTION

Title (fr)

APPAREIL PERMETTANT DE FOURNIR DE L'AIR CHAUD DANS UNE MACHINE A LAVER DE TYPE TAMBOUR POSSEDANT UNE FONCTION DE SECHAGE

Publication

**EP 1856319 A2 20071121 (EN)**

Application

**EP 05856292 A 20050309**

Priority

KR 2005000648 W 20050309

Abstract (en)

[origin: WO2006095935A2] The present invention provides a drum type washer with dry function, by which a product cost is lowered and by which compatibility of a blower cover is enhanced. The present invention includes a first duct housing provided to a tub included in the drum type washer, a second duct housing provided to an upper side of the first duct housing, a blower cover provided to the upper side of the first duct housing adjacent to the second duct housing, the blower cover being formed of a synthetic resin based injection material, a heater provided between the first and second duct housings, a motor provided to the blower cover, and a blower provided under the blower cover, the blower being rotatably connected to the motor.

IPC 8 full level

**D06F 39/04** (2006.01); **D06F 39/00** (2006.01)

CPC (source: EP US)

**D06F 25/00** (2013.01 - EP US); **D06F 58/20** (2013.01 - EP US)

Citation (search report)

See references of WO 2006095935A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2006095935 A2 20060914**; **WO 2006095935 A3 20070308**; AT E445041 T1 20091015; AU 2005328773 A1 20060914; AU 2005328773 B2 20090820; CN 100590250 C 20100217; CN 101142354 A 20080312; DE 602005017078 D1 20091119; EP 1856319 A2 20071121; EP 1856319 B1 20091007

DOCDB simple family (application)

**KR 2005000648 W 20050309**; AT 05856292 T 20050309; AU 2005328773 A 20050309; CN 200580049036 A 20050309; DE 602005017078 T 20050309; EP 05856292 A 20050309