

Title (en)

HOUSEHOLD APPLIANCE ADAPTED TO PERFORM AT LEAST A DRYING CYCLE, SUCH AS A WASHING/DRYING MACHINE OR A DRYING MACHINE

Title (de)

ZUR DURCHFÜHRUNG VON MINDESTENS EINEM TROCKNUNGSZYKLUS ANGEPASSTES HAUSHALTSGERÄT, WIE ETWA EINE WASCH-/TROCKNUNGSMASCHINE ODER EINE TROCKNUNGSMASCHINE

Title (fr)

APPAREIL MÉNAGER CONÇU POUR EXÉCUTER AU MOINS UN CYCLE DE SÉCHAGE, TEL QU'UN LAVE-LINGE/SÈCHE-LINGE OU UN SÈCHE-LINGE

Publication

**EP 3162940 A1 20170503 (EN)**

Application

**EP 15192290 A 20151030**

Priority

EP 15192290 A 20151030

Abstract (en)

Household appliance (1) adapted to perform at least a drying cycle comprising a tub (3) in which a drum (2) is rotatably mounted, said tub (3) including a plurality of structural components (3A-3C), whereby said structural components (3A-3C) comprise a tub body (3B) extending from a front section (3B') to a rear section (3B''), and a rear component (3C) mounted to said tub body (3B) at said rear section (3B''); a drying system (10), having an inlet (10a) for receiving wet air from said tub (3) and an outlet (10b) for providing dried air to said tub (3), said drying system (10) including a condenser (4) adapted to receive a flow of wet air from said tub (3) and to make it condense, said household appliance (1) further comprises a first structural portion (1A) made in one piece and including said tub body (3B) and a second structural portion (1B) made in one piece and comprising said rear component (3C).

IPC 8 full level

**D06F 25/00** (2006.01); **D06F 37/26** (2006.01)

CPC (source: EP US)

**D06F 25/00** (2013.01 - EP US); **D06F 37/263** (2013.01 - EP); **D06F 37/267** (2013.01 - EP)

Citation (search report)

- [XAI] US 2892335 A 19590630 - GRAY JR WALTER E
- [A] EP 2886708 A1 20150624 - BSH ELECTRODOMESTICOS ESPANA SA [ES]
- [A] EP 1710339 A1 20061011 - LG ELECTRONICS INC [KR]

Cited by

US11585038B2; US11946192B2

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 3162940 A1 20170503; EP 3162940 B1 20230809**

DOCDB simple family (application)

**EP 15192290 A 20151030**