

Title (en)
LAUNDRY TREATING APPARATUS

Title (de)
WÄSCHEBEHANDLUNGSVORRICHTUNG

Title (fr)
APPAREIL DE TRAITEMENT DU LINGE

Publication
EP 3674474 A1 20200701 (EN)

Application
EP 19219668 A 20191224

Priority
KR 20180170523 A 20181227

Abstract (en)
Disclosed herein is a laundry treating apparatus. The laundry treating apparatus includes a cabinet, a tub arranged in the cabinet, a drying duct configured to heat air and supply the heated air to the tub, and a connection duct provided between the tub and the drying duct so as to guide a portion of inside air of the tub to the drying duct. The connection duct includes a discharge chamber configured to suck another portion of the inside air of the tub and configured to discharge the sucked air to the outside of the tub.

IPC 8 full level
D06F 58/02 (2006.01); **D06F 58/20** (2006.01)

CPC (source: EP KR)
D06F 25/00 (2013.01 - EP KR); **D06F 58/02** (2013.01 - EP); **D06F 58/10** (2013.01 - KR); **D06F 58/24** (2013.01 - KR); **D06F 58/30** (2020.02 - KR); **D06F 58/20** (2013.01 - EP); **D06F 2103/36** (2020.02 - KR); **D06F 2103/56** (2020.02 - KR); **D06F 2105/20** (2020.02 - KR); **D06F 2105/30** (2020.02 - KR)

Citation (search report)

- [X] EP 3360999 A1 20180815 - SAMSUNG ELECTRONICS CO LTD [KR]
- [XAI] EP 2716808 A2 20140409 - LG ELECTRONICS INC [KR]
- [XAI] US 2015059413 A1 20150305 - YOO SANGHEE [KR], et al
- [XA] DE 102008020556 A1 20091029 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] EP 3026167 A1 20160601 - BSH HAUSGERAETE GMBH [DE]
- [IA] EP 2770100 A1 20140827 - SAMSUNG ELECTRONICS CO LTD [KR]

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 3674474 A1 20200701; **EP 3674474 B1 20210616**; KR 102655369 B1 20240408; KR 20200080744 A 20200707;
WO 2020138990 A1 20200702

DOCDB simple family (application)
EP 19219668 A 20191224; KR 20180170523 A 20181227; KR 2019018543 W 20191227