

Title (en)
LAUNDRY DRYING APPLIANCE

Title (de)
WÄSCHETROCKNUNGSGERÄT

Title (fr)
APPAREIL DE SÉCHAGE DU LINGE

Publication
EP 3660204 A1 20200603 (EN)

Application
EP 19208799 A 20191113

Priority
CN 201811451044 A 20181130

Abstract (en)
A laundry drying appliance is provided, including a drying chamber (2) and a process air passage (5) connected to the drying chamber (2), a fan (7) being provided in the process air passage (5), so that air circulates in the drying chamber and the process air passage, and a heat exchange apparatus (10,100,200,300) being provided in the process air passage (5), the heat exchange apparatus (10,100,200,300) including a flat body (14,114,214,314), the body having a tiled fluid passage (11,110,210,310), and the fluid passage being adapted to receive a cooling medium that flows therein.

IPC 8 full level
D06F 58/24 (2006.01); **D06F 25/00** (2006.01); **D06F 58/02** (2006.01)

CPC (source: CN EP)
D06F 58/02 (2013.01 - CN); **D06F 58/20** (2013.01 - CN); **D06F 58/24** (2013.01 - EP); **D06F 25/00** (2013.01 - EP); **D06F 58/02** (2013.01 - EP)

Citation (applicant)
CN 105463804 A 20160406 - BSH ELECTRICAL APPLIANCES(JIANGSU) CO LTD, et al

Citation (search report)
• [XY] EP 3330432 A1 20180606 - BSH HAUSGERAETE GMBH [DE]
• [Y] JP 2009291427 A 20091217 - MITSUBISHI ELECTRIC CORP
• [Y] EP 2955264 A1 20151216 - BSH HAUSGERAETE GMBH [DE]

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 3660204 A1 20200603; CN 111254667 A 20200609; CN 111254667 B 20231027

DOCDB simple family (application)
EP 19208799 A 20191113; CN 201811451044 A 20181130