

Title (en)
Washer-drier machine

Title (de)
Wäschetrockner

Title (fr)
Machine à laver séchante

Publication
EP 2019160 A1 20090128 (EN)

Application
EP 07425474 A 20070726

Priority
EP 07425474 A 20070726

Abstract (en)
A washer-drier machine (1) for washing and drying the laundry comprises a washing tank (3) and a laundry basket (5) that is pivotally supported within the washing tank (3), a drying circuit (16,17,18,19,20,21,29) with a suction unit (17,18), a heat exchanger (19,20;29) and a heating unit (21) which communicate with each other by means of a drying duct (16), wherein the drying duct (16) comprises a tubular suction duct (26) being formed of a wall portion (27) of the washing tank (3) and of a lid (28) that is manufactured separately and then connected to said wall portion.

IPC 8 full level
D06F 25/00 (2006.01); **D06F 39/08** (2006.01); **D06F 58/04** (2006.01); **D06F 58/24** (2006.01); **D06F 34/08** (2020.01); **D06F 34/14** (2020.01)

CPC (source: EP US)
D06F 39/088 (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US); **D06F 25/00** (2013.01 - EP US); **D06F 34/08** (2020.02 - EP US); **D06F 34/14** (2020.02 - EP US); **D06F 58/04** (2013.01 - EP US); **D06F 2103/18** (2020.02 - EP US); **D06F 2103/58** (2020.02 - EP US); **D06F 2105/08** (2020.02 - EP US); **D06F 2105/36** (2020.02 - EP US)

Citation (search report)

- [X] US 3012333 A 19611212 - LEONARD RICHARD H
- [X] JP 2003079987 A 20030318 - TOSHIBA CORP
- [X] EP 1500739 A1 20050126 - SAMSUNG ELECTRONICS CO LTD [KR]
- [X] EP 0380992 A1 19900808 - INDESIT [IT]
- [X] US 3121000 A 19640211 - HUBBARD JAMES R
- [X] JP 2003117283 A 20030422 - TOSHIBA CORP
- [X] US 2813414 A 19571119 - JOHNSTON WILLIAM A
- [X] EP 1657341 A2 20060517 - LG ELECTRONICS INC [KR]
- [X] EP 1314809 A2 20030528 - SANYO ELECTRIC CO [JP]
- [X] WO 2007013327 A1 20070201 - SHARP KK [JP], et al
- [A] JP 2007135728 A 20070607 - HITACHI APPLIANCES INC
- [A] US 2868004 A 19590113 - RUNDE KENNETH R

Cited by
CN109371627A; EP2975174A1; EP2955264A1; EP3330432A1; CN108118503A; JP2018061616A; CN111254668A; US10407818B2; EP4074876A1; WO2013041513A1; EP2758583B2

Designated contracting state (EPC)
DE GB IT

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 2019160 A1 20090128; EP 2019160 B1 20100922; DE 602007009374 D1 20101104

DOCDB simple family (application)
EP 07425474 A 20070726; DE 602007009374 T 20070726