

Title (en)
Laundry dryer with an air circulation mode

Title (de)
Wäschetrockner mit Umluftbetrieb

Title (fr)
Sèche-linge avec un mode de circulation d'air

Publication
EP 1441058 B1 20120926 (DE)

Application
EP 03027118 A 20031126

Priority
DE 10302864 A 20030125

Abstract (en)
[origin: EP1441058A1] A laundry/washing drum (22) rotates on bearings and has an air inlet and outlet (28). A fan (24) feeds air into the drum. A device (36) switches over an air current through the drum between operations for circulating air and extracting air. Air drawn out of the drum is partly let out towards the outer side in one phase. An Independent claim is also included for a method for treating laundry/washing in a linen drier.

IPC 8 full level
D06F 58/02 (2006.01); **D06F 58/20** (2006.01); **D06F 58/30** (2020.01)

CPC (source: EP US)
D06F 58/203 (2013.01 - EP US); **D06F 58/30** (2020.02 - EP US); **D06F 58/02** (2013.01 - EP US); **D06F 2103/36** (2020.02 - EP US);
D06F 2105/24 (2020.02 - EP US)

Cited by
DE102009042152B4; EP1995371A1; DE102009042903B4; CN106149291A; EP2055824A1; US2009260406A1; US8707743B2; CN102405315A; EA018893B1; EP2103730A1; FR2914326A1; CN113106693A; EP1852539A1; EP2765235A1; CN103966817A; DE102009042154B4; EP1975297A1; FR2914325A1; CN110735309A; EP1900865A1; US7930838B2; US8312639B2; US8695232B2; US9493904B2; US8286364B2; WO2013182405A3; WO2008141750A1; WO2010145869A1; WO2007113081A1; WO2013182403A1; US8272144B2; WO2007128424A1; EP2042645B1

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