

Title (en)

Washer/dryer with secondary condensing unit

Title (de)

Wäschetrockner mit einer sekundären Kondensationseinheit

Title (fr)

Machine à laver et à sécher avec unité de condensation secondaire

Publication

**EP 1852535 B1 20100106 (EN)**

Application

**EP 06425300 A 20060503**

Priority

EP 06425300 A 20060503

Abstract (en)

[origin: EP1852535A1] A washer/dryer has a drying circuit in which air circulates under the action of a fan (F) that is provided with a cooling jacket (CJ) having a water inlet (WI) and a water outlet (WO) in order to create a water circulation that cools a wall (E) of the fan (F), so as to condense the residual moisture contained in the air coming from the condensing duct (C) when the air comes into contact with the cooled wall (E), and thus achieve a reduction of the drying time.

IPC 8 full level

**D06F 25/00** (2006.01); **D06F 58/24** (2006.01)

CPC (source: EP US)

**D06F 25/00** (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Cited by

EP2107157A1; EP2615205A1; US9163345B2; CN102634966A; ITPR20120071A1; EP2725131A1

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