

Title (en)

Heat exchanger for laundry drier

Title (de)

Wärmetauscher für Haushaltwäschetrockner

Title (fr)

Echangeur de chaleur pour sèche-linge

Publication

EP 1050618 B1 20031015 (DE)

Application

EP 00107336 A 20000404

Priority

- DE 19915882 A 19990408
- DE 19943389 A 19990910

Abstract (en)

[origin: EP1050618A1] The plate ends which are surrounded by the gas current are dislocated in relation to each other in the manner of steps. The dislocation is selected in such a way that the gas current is applied to the heat exchanger plates (2) in accordance with their heat exchange performance.

IPC 1-7

D06F 58/20; F28F 27/02; F28D 9/00

IPC 8 full level

D06F 58/20 (2006.01); **D06F 58/24** (2006.01); **F28D 9/00** (2006.01); **F28F 27/02** (2006.01)

CPC (source: EP US)

D06F 58/20 (2013.01 - EP US); **F28D 9/0062** (2013.01 - EP); **F28F 9/0265** (2013.01 - EP US); **D06F 58/24** (2013.01 - EP US)

Cited by

EP2565321A1; DE102011081940A1; WO2011154241A1; EP1191297A3; DE102006005809B4; EP2980306A1; US11686530B2; US9733026B2; WO2007128641A1

Designated contracting state (EPC)

CH DE GB LI NL

DOCDB simple family (publication)

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