

Title (en)

Device for heating a heat distributor for in particular laundry machines and preferred usage of the device

Title (de)

Vorrichtung zum Aufheizen eines Wärmeträgers für insbesondere Wäschereimaschinen und bevorzugte Verwendungen der Vorrichtung

Title (fr)

Dispositif de chauffage d'un caloporteur notamment pour machines de laverie et utilisation préférée du dispositif

Publication

EP 2149636 B1 20120201 (DE)

Application

EP 09007915 A 20090616

Priority

DE 102008035852 A 20080801

Abstract (en)

[origin: EP2149636A1] The device has a burner (10) and a heat exchanger (11) with a flow channel for the heat carrier. The heat exchanger has double-walled heat exchanger bodies (12,13) with a flow channel formed between the two walls. The walls of the heat exchanger bodies are connected with each other with a catch of a welded point.

IPC 8 full level

D06F 58/26 (2006.01); **D06F 71/34** (2006.01)

CPC (source: EP US)

D06F 58/263 (2013.01 - EP US); **D06F 71/34** (2013.01 - EP); **F24H 1/24** (2013.01 - EP); **F24H 1/43** (2013.01 - EP)

Cited by

EP2573480A3; BE1020358A3; CN111678130A; CN106968090A

Designated contracting state (EPC)

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 SE SI SK TR

DOCDB simple family (publication)

EP 2149636 A1 20100203; **EP 2149636 B1 20120201**; AT E543942 T1 20120215; DE 102008035852 A1 20100204; DK 2149636 T3 20120521

DOCDB simple family (application)

EP 09007915 A 20090616; AT 09007915 T 20090616; DE 102008035852 A 20080801; DK 09007915 T 20090616