

Title (en)

AIRFLOW HEATER

Title (de)

LUFTSTROMHEIZER

Title (fr)

APPAREIL DE CHAUFFAGE DE FLUX D'AIR

Publication

EP 2926622 A1 20151007 (EN)

Application

EP 13830093 A 20131129

Priority

- IT RM20120607 A 20121130
- IB 2013060500 W 20131129

Abstract (en)

[origin: WO2014083540A1] A heating element for a device for heating a flow of air, consisting of an essentially flat-shaped support element made of mica (4) and a resistive wire (5) wound as a spiral about such a support to avoid the distortion of the support (4) caused by its heating, the ratio between width B and length A of the support (4) is smaller than 1/4.

IPC 8 full level

H05B 3/16 (2006.01); **H05B 3/26** (2006.01)

CPC (source: EP RU)

H05B 3/16 (2013.01 - EP); **H05B 3/26** (2013.01 - EP); **H05B 3/748** (2013.01 - RU); **H05B 2203/022** (2013.01 - EP)

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2014083540 A1 20140605; **WO 2014083540 A8 20150702**; **WO 2014083540 A9 20150813**; CN 104995992 A 20151021; CN 104995992 B 20190604; EP 2926622 A1 20151007; EP 2926622 B1 20190904; IT RM20120607 A1 20140531; KR 102117615 B1 20200603; KR 20150113951 A 20151008; RU 2663811 C1 20180810

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IB 2013060500 W 20131129; CN 201380062401 A 20131129; EP 13830093 A 20131129; IT RM20120607 A 20121130; KR 20157017222 A 20131129; RU 2015125731 A 20131129