

Title (en)

Two-piece heating device

Title (de)

Zweiteilige Heizvorrichtung

Title (fr)

Dispositif de chauffage en deux parties

Publication

EP 2607790 A1 20130626 (EN)

Application

EP 12169268 A 20120524

Priority

TW 100224151 U 20111221

Abstract (en)

A two-piece warming oven (1) includes a base (2), a heat-conducting unit (3), and a heating unit (4) for heating the conducting member (33). The base (2) includes a supporting plate (21), and a plurality of spaced-apart upright supporting rods (22) disposed around the supporting plate (21) and having lower end portions connected fixedly to an outer periphery of the supporting plate (21) to define an accommodating space (27) above the supporting plate (21) and among the supporting rods (22). The heat-conducting unit (3) is connected removably to the base (2), and is convertible between a used position, where the heat-conducting unit (3) is disposed above the accommodating space (27), and a storage position, where the heat-conducting unit (3) is inverted and extends into the accommodating space (27).

IPC 8 full level

F24C 3/14 (2006.01)

CPC (source: EP US)

F24C 3/022 (2013.01 - EP US)

Citation (applicant)

CN 200720048740 U 20070214

Citation (search report)

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- [Y] US 6135104 A 20001024 - LEWIS ARON P [US], et al
- [Y] US 2011162632 A1 20110707 - DIVENTURA LOUIS [US]
- [Y] US 3478734 A 19691118 - COVEY IVAN
- [A] AU 2008100276 A4 20080529 - CHANGZHOU GARDENSUN FURNACE CO

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2607790 A1 20130626; CN 202485089 U 20121010; TW M426738 U 20120411; US 2013160756 A1 20130627

DOCDB simple family (application)

EP 12169268 A 20120524; CN 201220055803 U 20120221; TW 100224151 U 20111221; US 201213468267 A 20120510