

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)  

- [XYI] US 2010236544 A1 20100923 - HALL JR EDWIN L [US], et al
- [XYI] WO 2008101378 A1 20080828 - REN JIANHUA [CN], et al
- [I] DE 20301207 U1 20030430 - SAYDA GERAETEBAU GMBH [DE]
- [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