

Title (en)

Attaching device or shelf support in a device for thermal treatment of products, especially foodstuffs

Title (de)

Einhänge- oder Hordengestell für Vorrichtungen zur Wärmebehandlung von Substanzen, insbesondere Nahrungsmittel

Title (fr)

Dispositif d'accrochage ou support à étagères dans un dispositif de traitement thermique de produits, en particulier d'aliments

Publication

EP 1321719 A1 20030625 (DE)

Application

EP 02026595 A 20021128

Priority

DE 10163285 A 20011221

Abstract (en)

Rack (1) or tray for devices used in the heat treatment of substances, especially foodstuffs, comprises bearing bars with arms (3, 4) for the edge regions of containers. The bearing bars have a lattice, net-like or skeletal structure formed by recesses, holes, cut-outs (6), etc. which can be wetted on all sides. <??>Preferred Features: The recesses, holes, cut-outs, etc. are provided in the arms and in the vertical sections (5) between the arms.

Abstract (de)

Das Einhänggestell umfaßt Auflageschienen, die durch Schenkel (3, 4) gebildet sind, welche Durchbrechungen (7, 8) aufweisen, um eine möglichst allseitige Benetzung des Einhänggestells mit Reinigungsflüssigkeit zu ermöglichen. <IMAGE>

IPC 1-7

F24C 15/16

IPC 8 full level

F24C 15/16 (2006.01)

CPC (source: EP US)

F24C 15/16 (2013.01 - EP US)

Citation (search report)

- [X] DE 3505807 A1 19860821 - LICENTIA GMBH [DE]
- [X] US 3454744 A 19690708 - VONDERHAAR ARTHUR W

Cited by

EP1739362A3; EP2096359A1; DE102011010150A1; DE102011010150B4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1321719 A1 20030625; EP 1321719 B1 20050608; AT E297532 T1 20050615; AU 2002325521 B2 20050825; CA 2414954 A1 20030621; CA 2414954 C 20071106; DE 10163285 A1 20030710; DE 10163285 B4 20161110; DE 50203328 D1 20050714; ES 2243647 T3 20051201; US 2003116032 A1 20030626; US 7213592 B2 20070508

DOCDB simple family (application)

EP 02026595 A 20021128; AT 02026595 T 20021128; AU 2002325521 A 20021223; CA 2414954 A 20021220; DE 10163285 A 20011221; DE 50203328 T 20021128; ES 02026595 T 20021128; US 32420302 A 20021220