

Title (en)

Manufacturing process of structural and aesthetic frames for a cooking plate and frame obtained thereby

Title (de)

Herstellungsverfahren eines tragenden und ästhetischen Rahmen für eine Kochplatte, sowie dadurch hergestellter Rahmen

Title (fr)

Procédé de fabrication d'un cadre structural et esthétique pour une plaque de cuisson et produit ainsi obtenu

Publication

**EP 1659342 A1 20060524 (EN)**

Application

**EP 05025276 A 20051118**

Priority

IT VA20040053 A 20041123

Abstract (en)

A steel strip is made out an unequal angle with a form of a capital letter L-shaped, from that are sheared four straight-line cut down size equal to the sides of the quadrangular frame. The adjacent extremity of the sides are joined among them by means of a hook (8) inserted in a buttonhole (6).

IPC 8 full level

**F24C 15/10** (2006.01)

CPC (source: EP)

**F24C 15/10** (2013.01); **H05B 3/74** (2013.01)

Citation (search report)

- [XY] FR 2602649 A1 19880219 - CHANG CHARLES [TW]
- [X] US 4205486 A 19800603 - GUARNACCI EMILIO [IT]
- [X] US 5579596 A 19961203 - KOVACS LAJOS [HU], et al
- [X] US 5617660 A 19970408 - POLLACK RONALD M [US]
- [A] EP 0018426 A1 19801112 - BOEHM HANS GEORG
- [A] EP 0610817 A1 19940817 - BOSCH SIEMENS HAUSGERAETE [DE]
- [A] US 6455819 B1 20020924 - POHL JOERG [DE], et al
- [A] US 1478470 A 19231225 - COULSTON EARL V
- [X] PATENT ABSTRACTS OF JAPAN vol. 009, no. 333 (M - 443) 27 December 1985 (1985-12-27)
- [Y] PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12 5 December 2003 (2003-12-05)
- [Y] PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12 5 December 2003 (2003-12-05)

Cited by

DE102008042670B4; EP2241823A3; EP2343483A1; ITTO20100011A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1659342 A1 20060524**; IT VA20040053 A1 20050223

DOCDB simple family (application)

**EP 05025276 A 20051118**; IT VA20040053 A 20041123