

Title (en)
HOLDER FOR A HOT PLATE

Title (de)
HALTERUNG FÜR EINE KOCHFLÄCHE

Title (fr)
FIXATION POUR SURFACE DE CUISSON

Publication
EP 0928401 B1 20001011 (DE)

Application
EP 97941945 A 19970818

Priority
• DE 19637896 A 19960917
• EP 9704506 W 19970818

Abstract (en)
[origin: US6043462A] PCT No. PCT/EP97/04506 Sec. 371 Date May 18, 1999 Sec. 102(e) Date May 18, 1999 PCT Filed Aug. 18, 1997 PCT Pub. No. WO98/12481 PCT Pub. Date Mar. 26, 1998A mounting arrangement for a cooking surface is mounted in a cut-out of a work plate, such as in a kitchen range top, with the aid of a frame unit having a supporting section on which the mounting arrangement is supported. The mounting arrangement also includes functional elements which support electronic built-in elements, such as heating elements, cables or similar. The electronic built-in elements can be easily mounted with few parts by molding an assembly unit and the frame unit into a one-piece assembly having separatable areas. The assembly unit has a tub-shaped base body and the assembly unit includes a floor unit. The functional elements are at least partially molded into the assembly unit.

IPC 1-7
F24C 15/10

IPC 8 full level
A47B 77/08 (2006.01); **F24C 15/08** (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP US)
A47B 77/08 (2013.01 - EP US); **F24C 15/108** (2013.01 - EP US)

Cited by
EP1818619A4; US9400115B2

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI LU NL SE

DOCDB simple family (publication)
US 6043462 A 20000328; AT E196944 T1 20001015; BR 9712065 A 20000118; CA 2304022 A1 19980326; DE 19637896 C1 19971211; DE 59702468 D1 20001116; EP 0928401 A1 19990714; EP 0928401 B1 20001011; ES 2151744 T3 20010101; JP 2001503127 A 20010306; PL 184172 B1 20020930; PL 332290 A1 19990830; WO 9812481 A1 19980326

DOCDB simple family (application)
US 14786899 A 19990518; AT 97941945 T 19970818; BR 9712065 A 19970818; CA 2304022 A 19970818; DE 19637896 A 19960917; DE 59702468 T 19970818; EP 9704506 W 19970818; EP 97941945 A 19970818; ES 97941945 T 19970818; JP 51403598 A 19970818; PL 33229097 A 19970818