

Title (en)
HOUSEHOLD APPLIANCE, ESPECIALLY COOKING APPARATUS, COMPRISING A DEVICE FOR MEASURING A PHYSICAL PARAMETER

Title (de)
HAUSHALTSGERÄT, INSBESONDERE GARGERÄT, MIT EINER MESSEINRICHTUNG ZUR MESSUNG EINER PHYSIKALISCHEN GRÖSSE

Title (fr)
APPAREIL MENAGER, NOTAMMENT APPAREIL DE CUISSON COMPORTANT UN DISPOSITIF DE MESURE DESTINE A MESURER UNE GRANDEUR PHYSIQUE

Publication
EP 1872059 A1 20080102 (DE)

Application
EP 06723437 A 20060315

Priority

- EP 2006002360 W 20060315
- DE 102005018015 A 20050418

Abstract (en)
[origin: DE102005018015B3] A measuring probe (11) measures the temperature in an interior chamber (6) of a case (2), and transmits a signal to a controller (8) through a probe antenna (14) and a sending/receiving antenna (12). A transparent electromagnetic radiation cover (15) and the sending/receiving antenna are arranged in the interior chamber. The sending/receiving antenna has an illumination mechanism (7) for illuminating the interior chamber.

IPC 8 full level
F24C 7/08 (2006.01); **F24C 15/00** (2006.01); **G01K 1/02** (2006.01)

CPC (source: EP US)
G01K 1/024 (2013.01 - EP US); **G01K 2207/02** (2013.01 - EP US)

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)
DE 102005018015 B3 20060427; EP 1872059 A1 20080102; US 2008210685 A1 20080904; US 8222578 B2 20120717; WO 2006111226 A1 20061026

DOCDB simple family (application)
DE 102005018015 A 20050418; EP 06723437 A 20060315; EP 2006002360 W 20060315; US 91084206 A 20060315