

Title (en)

DEVICE FOR DETECTING AND QUANTITATIVELY MEASURING THE EXPOSURE OF AN OBJECT TO A PREDETERMINED TEMPERATURE FOR A PREDETERMINED DURATION

Title (de)

VORRICHTUNG ZUR DETEKTION UND QUANTITATIVEN MESSUNG DER WIRKUNG EINER VORGEGEBENEN TEMPERATUR BEI VORGEGEBENER DAUER AUF EINEN GEGENSTAND

Title (fr)

DISPOSITIF POUR LA DETECTION ET LA MESURE QUANTITATIVE DE L'EXPOSITION D'UN OBJET A UNE TEMPERATURE ET UNE DUREE PREDETERMINEES

Publication

**EP 1222447 A1 20020717 (FR)**

Application

**EP 00958651 A 20000807**

Priority

- FR 0002263 W 20000807
- FR 9913317 A 19991020

Abstract (en)

[origin: WO0129525A1] The inventive device comprises a housing (1) which is configured in the shape of a flat strip comprising an enclosure (6) on one side which projects outwards and contains a material (7) that changes its state or viscosity at a predetermined temperature. Said enclosure (6) opens onto the space inside the housing through a hole (8) which can be plugged with a tongue (9), this space inside the housing containing a strip (11) consisting of a porous material that is visible from the outside through holes made on the top surface (5) of the housing.

IPC 1-7

**G01K 3/04**

IPC 8 full level

**G01K 3/04** (2006.01); **G01K 11/06** (2006.01)

CPC (source: EP US)

**G01K 3/04** (2013.01 - EP US)

Citation (search report)

See references of WO 0129525A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 0129525 A1 20010426**; AU 7010200 A 20010430; CA 2388361 A1 20010426; EP 1222447 A1 20020717; JP 2004500555 A 20040108; US 6968804 B1 20051129

DOCDB simple family (application)

**FR 0002263 W 20000807**; AU 7010200 A 20000807; CA 2388361 A 20000807; EP 00958651 A 20000807; JP 2001532069 A 20000807; US 11091002 A 20020903