

Title (en)

TEMPERATURE-INDICATING ELEMENT FOR A REFRIGERATION DEVICE

Title (de)

TEMPERATURANZEIGEELEMENT FÜR EIN KÄLTEGERÄT

Title (fr)

ELEMENT INDICATEUR DE TEMPERATURE POUR APPAREIL FRIGORIFIQUE

Publication

EP 1579183 A1 20050928 (DE)

Application

EP 03785821 A 20031215

Priority

- DE 20219911 U 20021223
- EP 0314259 W 20031215

Abstract (en)

[origin: WO2004059272A1] The invention relates to a temperature-indicating element for a refrigeration device, which comprises a support (1), a thermochromic layer (2) applied thereto, and a transparent potting compound (4). The thermochromic layer (12) is included between the support (1) and the potting compound.

IPC 1-7

G01K 11/12; F25D 29/00

IPC 8 full level

G01K 11/12 (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP US)

G01K 11/12 (2013.01 - EP US); **F25D 29/005** (2013.01 - EP US); **F25D 2400/36** (2013.01 - EP US); **F25D 2700/12** (2013.01 - EP US)

Citation (search report)

See references of WO 2004059272A1

Citation (examination)

- GB 2226403 A 19900627 - LIQUID CRYSTAL DEVICES LTD [GB]
- US 4859360 A 19890822 - SUZUKI FRED K [US], et al
- JP H04110373 U 19920924

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DOCDB simple family (application)

DE 20219911 U 20021223; AU 2003294855 A 20031215; CN 200380109936 A 20031215; EP 0314259 W 20031215; EP 03785821 A 20031215; US 54028003 A 20031215