

ABSTRACT

THERMAL-EFFECT APPLIANCE COMPRISING A TEMPERATURE INDICATOR

A thermal-effect appliance (30) comprising a thermal body and an indicator for indicating a temperature of the thermal body, which indicator comprises a strip-shaped temperature reducer (10), of which one end is in contact with the thermal body and the other end is connected to a non-heated part, and a substance (12) which
5 exhibits a transition of a visual property and which is disposed on the temperature reducer at such a point that it exhibits its transition between the ambient temperature and a so-called safe temperature at which a user may touch the thermal body. Using the same principle, it is also possible to arrange a second substance on the temperature reducer in such a manner that this second substance exhibits a transition which indicates
10 that the thermal body has reached a "ready-for-use" temperature.

Reference: Figure 1.

Field of use: Flat-irons, cook-tops, cooking ovens, toasters, heating appliances and the like.

This Sheet Has Been Replaced

