

Title (en)

A SELF-PROTECTED SHEATHED RESISTOR

Publication

**EP 0172416 B2 19920826 (EN)**

Application

**EP 85109056 A 19850719**

Priority

IT 2290284 U 19840822

Abstract (en)

[origin: EP0172416A1] This invention relates to a temperature limiter particularly useful with electric heater elements of the sheathed type. A switch is supported on the flange of the heater by fulcrum means which allow for the oscillatory movement of the switch relatively to the flange. The oscillation of the switch is actuated by a rod engaging both the sheath of the heater and the switch. The switch comprises a movable control pushbutton engaging the flange.

IPC 1-7

**H05B 3/82; H01H 37/48**

IPC 8 full level

**H01H 37/48** (2006.01); **H05B 1/02** (2006.01); **H05B 3/82** (2006.01)

CPC (source: EP)

**H05B 1/0216** (2013.01); **H05B 3/82** (2013.01)

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0172416 A1 19860226; EP 0172416 B1 19880907; EP 0172416 B2 19920826**; AT E37127 T1 19880915; DE 3564899 D1 19881013;  
IT 8422902 V0 19840822

DOCDB simple family (application)

**EP 85109056 A 19850719**; AT 85109056 T 19850719; DE 3564899 T 19850719; IT 2290284 U 19840822