

Title (en)  
THERMAL INTERRUPTER

Title (de)  
THERMISCHER UNTERBRECHER

Title (fr)  
RUPTEUR THERMIQUE

Publication  
**EP 1899541 B1 20120111 (FR)**

Application  
**EP 06778647 A 20060623**

Priority  
• FR 2006001445 W 20060623  
• FR 0506743 A 20050630

Abstract (en)  
[origin: WO2007003739A1] The invention relates to a temperature limit switch (10) comprising: a thermal insulating block (12), an ultra-high performance fibred concrete layer (14) which is fixed to the block (12), and reinforcements (16) which are embedded in the layer (14) of ultra-high performance fibred concrete, projecting from said layer either side of the block (12). The invention also relates to a building comprising said switch, to a method for producing said switch, and to a method for erecting the building. The invention is advantageous in that it is easy to implement.

IPC 8 full level  
**E04B 1/76** (2006.01)

CPC (source: EP US)  
**E04B 1/7675** (2013.01 - EP US); **E04B 1/78** (2013.01 - EP US); **E04B 2001/7679** (2013.01 - EP US); **E04B 2005/322** (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)  
**FR 2887905 A1 20070105; FR 2887905 B1 20070831**; AT E541097 T1 20120115; CA 2612985 A1 20070111; CA 2612985 C 20131231; EP 1899541 A1 20080319; EP 1899541 B1 20120111; US 2009056260 A1 20090305; US 8151531 B2 20120410; WO 2007003739 A1 20070111

DOCDB simple family (application)  
**FR 0506743 A 20050630**; AT 06778647 T 20060623; CA 2612985 A 20060623; EP 06778647 A 20060623; FR 2006001445 W 20060623; US 92287306 A 20060623