

Title (en)
Insulating element

Title (de)
Isolierendes Element

Title (fr)
Élément isolant

Publication
EP 1619932 B1 20091202 (FR)

Application
EP 05291461 A 20050706

Priority
FR 0408163 A 20040723

Abstract (en)
[origin: EP1619932A2] The insulating unit (5) has a central recess (13) that permits to reduce the weight of the insulating unit greater than ten percent. Notches (10, 11) rotate the insulating unit with respect to an adjacent insulating unit so as to provide an angular shift between successive insulating units and block translation of a conductor wire of a steatitic resistor. The unit (11) cooperates with the unit (10) of an adjacent insulating unit. An independent claim is also included for a heating unit constituted by assembling of a set of insulting units.

IPC 8 full level
H05B 3/46 (2006.01); **F24H 1/00** (2006.01)

CPC (source: EP)
H05B 3/46 (2013.01)

Cited by
EP1924126A1; FR2908953A1; FR3007828A1

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)
EP 1619932 A2 20060125; EP 1619932 A3 20070425; EP 1619932 B1 20091202; AT E451001 T1 20091215; DE 602005017986 D1 20100114; DK 1619932 T3 20100412; ES 2337371 T3 20100423; FR 2873534 A1 20060127; FR 2873534 B1 20061117; PL 1619932 T3 20100730; PT 1619932 E 20100305

DOCDB simple family (application)
EP 05291461 A 20050706; AT 05291461 T 20050706; DE 602005017986 T 20050706; DK 05291461 T 20050706; ES 05291461 T 20050706; FR 0408163 A 20040723; PL 05291461 T 20050706; PT 05291461 T 20050706