

Title (en)
PLUG FOR RADIATOR ELEMENTS

Title (de)
STOPFEN FÜR HEIZKÖRPERELEMENTE

Title (fr)
BOUCHON POUR ÉLÉMENTS DE RADIATEUR

Publication
EP 2052192 A2 20090429 (EN)

Application
EP 07805761 A 20070806

Priority
• IT 2007000568 W 20070806
• IT MI20061631 A 20060818

Abstract (en)
[origin: WO2008020464A2] The invention relates to a plug (1) for radiator elements comprising a cap (10; 100; 110) adapted to being screwed into a hub (14) of a radiator element and a gripping portion (18) having a polygonal section to permit a gripping action by a tool the screwing/unscrewing of the cap, and a cap cover (24; 24'; 24''), made from a plastic material for example, applicable to the front of the cap to hide the gripping portion that protrudes from the radiator element. The cap cover eliminates the need for the painting of the gripping portion.

IPC 8 full level
F24H 9/12 (2006.01); **F16B 37/14** (2006.01)

CPC (source: EP)
F16B 35/044 (2013.01); **F16B 37/14** (2013.01); **F24D 19/0002** (2013.01); **F24D 19/0078** (2013.01); **F24D 19/086** (2013.01)

Citation (search report)
See references of WO 2008020464A2

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2008020464 A2 20080221; **WO 2008020464 A3 20080403**; EP 2052192 A2 20090429; IT MI20061631 A1 20080219; RU 2009105672 A 20100827; RU 2433357 C2 20111110

DOCDB simple family (application)
IT 2007000568 W 20070806; EP 07805761 A 20070806; IT MI20061631 A 20060818; RU 2009105672 A 20070806