

Title (en)
HOT WATER APPLIANCE

Title (de)
WARMWASSERGERÄT

Title (fr)
CHAUFFE-EAU

Publication
EP 2294340 B1 20151007 (DE)

Application
EP 09749803 A 20090518

Priority
• EP 2009056013 W 20090518
• DE 102008024549 A 20080521
• DE 202008016887 U 20081219

Abstract (en)
[origin: WO2009141313A2] The invention relates to a hot water appliance (1) at least comprising a water tank (2), a water supply pipe (3), a water discharge pipe (4), a heating element (5), and a means (6) for at least partly covering an inlet point (7) of the water supply pipe (3). The invention is characterized in that the heating element (5) is connected to the means (6) for at least partly covering the inlet point (7) of the water supply pipe (3), said means (6) for at least partly covering the inlet point (7) of the water supply pipe (3) deflecting at least some of the water to the bottom of the water tank (2).

IPC 8 full level
F24H 1/20 (2006.01); **F24H 9/00** (2006.01)

CPC (source: EP)
F24H 1/202 (2013.01); **F24H 9/0015** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 202008016887 U1 20091015; CN 102216694 A 20111012; CN 102216694 B 20131225; DE 102008024549 A1 20091126; EP 2294340 A2 20110316; EP 2294340 B1 20151007; ES 2550464 T3 20151110; WO 2009141313 A2 20091126; WO 2009141313 A3 20121115

DOCDB simple family (application)
DE 202008016887 U 20081219; CN 200980118275 A 20090518; DE 102008024549 A 20080521; EP 09749803 A 20090518; EP 2009056013 W 20090518; ES 09749803 T 20090518