

Title (en)
Household appliance with water heating unit

Title (de)
Haushaltgerät mit Durchlauferhitzer

Title (fr)
Appareil ménager doté d'un chauffe-eau instantané

Publication
EP 2443982 A3 20120822 (DE)

Application
EP 12000526 A 20120127

Priority
EP 12000526 A 20120127

Abstract (en)
[origin: EP2443982A2] The household device has a line system for process water and a flow heater arranged in the line system. The flow heater has a tube section (15), where a tube section covers an interior chamber (18). The process water is guided in the interior chamber. An interior heating (21) is arranged in the interior chamber in the interior chamber additionally for a wall heating part (20). The tube section is made of metal, particularly steel.

IPC 8 full level
A47L 15/42 (2006.01); **D06F 39/04** (2006.01); **F24H 1/10** (2006.01); **H05B 3/40** (2006.01)

CPC (source: EP US)
A47L 15/4285 (2013.01 - EP US); **D06F 39/04** (2013.01 - EP US); **F24H 1/102** (2013.01 - EP); **F24H 1/142** (2013.01 - EP); **F24H 9/1818** (2013.01 - EP); **H05B 3/48** (2013.01 - EP); **A47L 2301/04** (2013.01 - EP); **A47L 2501/06** (2013.01 - EP); **H05B 2203/021** (2013.01 - EP)

Citation (search report)

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EP2910083A4; EP2775025A1

Designated contracting state (EPC)
AL 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 RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2443982 A2 20120425; EP 2443982 A3 20120822; EP 2443982 B1 20200624; SI 2443982 T1 20201030

DOCDB simple family (application)
EP 12000526 A 20120127; SI 201231836 T 20120127