

Title (en)
INSTANTANEOUS HEATING APPARATUS

Title (de)
SOFORTERHITZER

Title (fr)
APPAREIL DE CHAUFFAGE INSTANTANÉ

Publication
EP 2718633 A4 20150225 (EN)

Application
EP 12792312 A 20120525

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- KR 20110050757 A 20110527
- KR 20110144654 A 20111228
- KR 20120021823 A 20120302
- KR 20120054843 A 20120523
- KR 2012004150 W 20120525

Abstract (en)
[origin: WO2012165812A2] There is provided an instantaneous heating apparatus configured to heat introduced water, while water is flowing therein, to a certain temperature by means of a heating unit during which the generation of steam is minimized. The instantaneous heating apparatus includes: a main body having an inlet through which water is introduced and an outlet through which water is expelled; and a heating unit provided in the main body and configured to heat water introduced into the main body, wherein at least one of the main body and the heating unit is configured such that water introduced into the main body through the inlet is heated to a predetermined required temperature while flowing for a certain period of time and the generation of steam is minimized.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)

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KR20240003640A

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

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