

Title (en)
STEAM GENERATOR

Title (de)
DAMPFERZEUGER

Title (fr)
CONVERTISSEUR DE VAPEUR

Publication
EP 2163824 A4 20130102 (EN)

Application
EP 07747940 A 20070521

Priority
RU 2007000249 W 20070521

Abstract (en)
[origin: EP2163824A1] The invention relates to a steam generator made from metal in the form of a evaporating chamber comprising a wall, which is heated to a temperature equal to or higher than the water steam point and is adjacent to a heat source, and at least one shaped element which is connected to said heated wall in such a way that together they form at least one cavity.

IPC 8 full level
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CPC (source: EP)
A61H 33/063 (2013.01); **A61H 33/065** (2013.01); **A61H 2033/068** (2013.01)

Citation (search report)
• [A] DE 874060 C 19530420 - ALBIN SPRENGER K G
• [A] DE 10214744 A1 20040108 - DANNENMANN GUDRUN [DE]
• See references of WO 2008143543A1

Cited by
RU208217U1; WO2013191584A1

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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

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