

Title (en)
STEAMER HEAD

Title (de)
DÄMPFERKOPF

Title (fr)
TÊTE D'APPAREIL VAPORISEUR

Publication
EP 3149404 A1 20170405 (EN)

Application
EP 15722542 A 20150518

Priority

- EP 14170564 A 20140530
- EP 2015060830 W 20150518

Abstract (en)
[origin: WO2015180980A1] The present application relates to a steamer head comprising a treating face (13A, 33A) from which steam is expelled, and a steam generating surface (14A, 34A) onto which a liquid is provided to be converted into steam. The treating face (13A, 33A) is in thermal conductive communication with the steam generating surface (14A, 34A). The steam generating surface (14A, 34A) is at an angle to the treating face (13A, 33A) such that when the treating face (13A, 33A) is orientated vertically, the liquid is able to descend onto and flow along the steam generating surface (14A, 34A) to be converted into steam.

IPC 8 full level
F22B 1/28 (2006.01)

CPC (source: CN EP KR RU US)
D06F 73/00 (2013.01 - CN); **D06F 75/16** (2013.01 - KR); **D06F 75/20** (2013.01 - KR); **D06F 75/24** (2013.01 - KR); **D06F 75/30** (2013.01 - RU);
D06F 87/00 (2013.01 - US); **F22B 1/285** (2013.01 - EP KR US)

Citation (examination)

- CN 1981944 A 20070620 - WU LIANBAO [CN]
- CN 202157222 U 20120307 - JINSONG ZHOU
- See also references of WO 2015180980A1

Designated contracting state (EPC)
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WO 2015180980 A1 20151203; CN 106414836 A 20170215; CN 106414836 B 20200103; EP 3149404 A1 20170405;
JP 2017516538 A 20170622; KR 20170013929 A 20170207; RU 2016151734 A 20180704; RU 2016151734 A3 20181128;
RU 2678377 C2 20190128; US 2017184302 A1 20170629

DOCDB simple family (application)
EP 2015060830 W 20150518; CN 201580028675 A 20150518; EP 15722542 A 20150518; JP 2016568042 A 20150518;
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