

Title (en)
Vaporizer component

Title (de)
Verdampferbaugruppe

Title (fr)
Composant d'évaporateur

Publication
EP 1970624 B1 20161214 (DE)

Application
EP 08004274 A 20080307

Priority
DE 102007012512 A 20070315

Abstract (en)
[origin: EP1970624A2] The assembly has an evaporator medium carrier (20), and a porous evaporator medium (30) with a majority of evaporator medium points (32, 34, 46, 48) provided at a side of the evaporator medium carrier to be positioned. The evaporator medium faces an evaporator chamber, where all evaporator medium points are formed with a fabric material. The evaporator medium point (32) provides an evaporator medium surface (36) to be positioned at the evaporator chamber. The evaporator medium points are formed with metal threads.

IPC 8 full level
F23D 3/40 (2006.01)

CPC (source: EP)
F23D 3/40 (2013.01)

Cited by
DE102016108041B4; CN103534528A; US2015102117A1; US2018094806A1; US10684008B2; US2015102116A1; US9863640B2; US9897311B2; US2018066841A1; US10571119B2; DE102016108041A1; DE102015110829A1; US2018236847A1; DE102015110829B4; EP2752620A1; EP2916072A1; EP2916073A1; EP2930425A1; DE102008031083B4; US2015102115A1; US9857081B2; RU2662262C1; US10359190B2; US10101026B2; WO2018100843A1; WO2012155897A1; US10941935B2

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

DOCDB simple family (publication)
EP 1970624 A2 20080917; EP 1970624 A3 20110112; EP 1970624 B1 20161214; DE 102007012512 A1 20080918

DOCDB simple family (application)
EP 08004274 A 20080307; DE 102007012512 A 20070315