

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

Designated contracting state (EPC)  
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