

Title (en)
CAPILLARY TUBE SYSTEM

Title (de)
KAPILLARRÖHRENSYSTEM

Title (fr)
SYSTEME DE TUBES CAPILLAIRE

Publication
EP 1938019 A1 20080702 (EN)

Application
EP 06793326 A 20060907

Priority

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Abstract (en)
[origin: WO2007039395A1] The capillary tube system comprises a capillary tube arrangement (10) including an inflow main tube (12) and an outflow main tube (14) and a plurality of capillary tubes (24) connecting said tubes (12,14), and a capillary tube mat (26) including a plurality of capillary tubes (34) fixed on a support structure (32), preferably on a flexible support structure, and being open on both of their ends, the distances between said capillary tubes (34) relative to each other being substantially equal to the distances between respectively adjacent capillary tubes (24) of the capillary tube arrangement (10). The capillary tube system further comprises two fitting bars (28,30) each including a plurality of the capillary tube fittings (38) for connecting respectively two capillary tubes (24,34), the capillary tube fittings (38) being fixed on a holding structure (36) at distances substantially equal to the distances between respectively adjacent capillary tubes (24,34) of the capillary tube arrangement (10) and of the capillary tube mat (26).

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F24D 3/14 (2013.01); **F28F 9/262** (2013.01); **F28F 21/063** (2013.01); **Y02B 30/00** (2013.01)

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