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Abstract (en)
[origin: WO0154787A2] A wicking fiber for separating the phases of a two-phase fluid, and a method using the same, is described. The wicking fiber can be used to separate various two-phase fluids, especially those containing a hydrophilic liquid and a hydrophobic liquid. A plurality of the wicking fibers can be formed into sheet, membrane, array or the like, through which the two-phase fluid can be passed in order to separate one phase from the other.

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