

Title (en)
INTERCONNECTED MICROCHANNEL TUBE

Title (de)
VERBUNDENES MIKROKANALROHR

Title (fr)
TUBES A MICROCANAUX INTERCONNECTES

Publication
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Application
EP 03773750 A 20031114

Priority
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• US 30371702 A 20021126

Abstract (en)
[origin: US2004099408A1] The invention relates to a microchannel tube for use in a heat transfer system. The microchannels have openings in the partitions that separate them from each other, thereby creating many short interconnected passages through which a heat transfer medium will flow. This permits the liquid and vapor phases of the medium to mix, thereby increasing the efficiency of the system.

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