

Title (en)

COMPOSITE MEMBRANE WITH A SUPPORT MEMBRANE MADE, IN PARTICULAR OF MICROPOROUS MATERIAL

Title (de)

KOMPOSITMEMBRAN AUS EINER INSBESONDERE MIKROPORÖSEN TRÄGERMEMBRAN

Title (fr)

MEMBRANE COMPOSITE A MEMBRANE SUPPORT, EN PARTICULIER A MEMBRANE SUPPORT MICROPOREUSE

Publication

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Application

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Abstract (en)

[origin: DE19603420C1] The invention concerns a composite membrane made up of a support membrane of, in particular, microporous material plus, attached, to it, an active layer. The active layer is made from at least one originally water-soluble cellulose derivative which is rendered water-insoluble, in particular by cross-linking it with a dialdehyde. The composite membrane proposed is particularly suitable for use in separating water vapour from mixtures of gases.

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