

Title (en)
POLYSULPHONE MEMBRANE AND PROCESS FOR PRODUCING THE SAME.

Title (de)
POLYSULFONMEMBRAN UND VERFAHREN ZU DEREN HERSTELLUNG.

Title (fr)
MEMBRANE EN POLYSULFONE ET SON PROCEDE DE PRODUCTION.

Publication
EP 0659103 A1 19950628 (DE)

Application
EP 93919145 A 19930823

Priority
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• EP 9302262 W 19930823

Abstract (en)
[origin: DE4230077A1] A synthetic membrane made of a mixture of polysulphone and sulphonated polysulphone and not more than 20 % by weight of other polymers is characterized in that the mixture contains 0.5 to 8 % by weight sulphonated polysulphone, if required as a sulphonic acid salt. A process for producing this synthetic membrane is characterized in that one or several solvents are added to a mixture consisting of 0.5 to 8 % by weight sulphonated polysulphone, if required as a sulphonic acid salt, polysulphone and not more than 20 % by weight of other polymers. The mixture is dissolved into a polymer solution, said solution is formed and precipitated into a membrane in a precipitation bath by means of one or several precipitating agents.

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