

Title (en)  
COMPOSITE SOLID POLYMER ELECTROLYTE MEMBRANES

Title (de)  
ELEKTROLYTVERBUNDSTOFFMEMBRANEN AUS FESTEN POLYMEREN

Title (fr)  
MEMBRANES COMPOSITES D'ELECTROLYTES A POLYMERES SOLIDES

Publication  
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Application  
**EP 98944594 A 19980828**

Priority

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- US 5723397 P 19970829

Abstract (en)  
[origin: WO9910165A1] The present invention relates to composite solid polymer electrolyte membranes (SPEMs) which include a porous polymer substrate interpenetrated with an ion-conducting material. The SPEMs are useful in electrochemical applications, including fuel cells and electrodialysis.

IPC 1-7  
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IPC 8 full level  
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