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(54) Title: FILTRATION MATERIAL FOR DESALINATION

(57) Abstract: Disclosed is a filtration material for desalination, including a support layer, and a desalination layer formed on the support layer, wherein the desalination layer is a fiber composite membrane and includes at least one water-swellaable polymer. The water-swellaable polymer is made of hydrophilic monomers and hydrophobic monomers, and the hydrophilic monomers comprise ionic monomers and non-ionic monomers, and the ionic monomers comprise cationic monomers and anionic monomers.



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