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(54) Title: AMORPHOUS FLUOROPOLYMER MEMBRANES

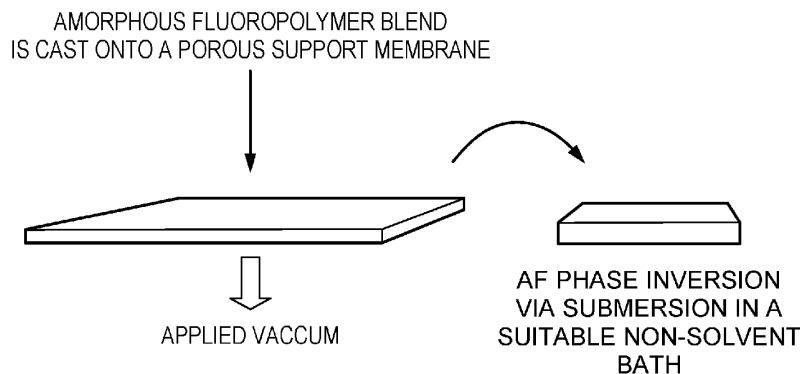


FIG. 1

(57) Abstract: A porous membrane is provided comprising a layer (A), a layer (B), and a layer (C) with an orientation of A-C-B, wherein layer (A) comprises an amorphous fluoropolymer, layer (B) comprises a symmetric fluoropolymer membrane or an asymmetric fluoropolymer membrane, and layer (C) comprises a composite fluoropolymer comprising (i) the amorphous fluoropolymer and (ii) the symmetric fluoropolymer membrane or the asymmetric fluoropolymer membrane. Methods of making and of using the porous membrane are also provided.

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