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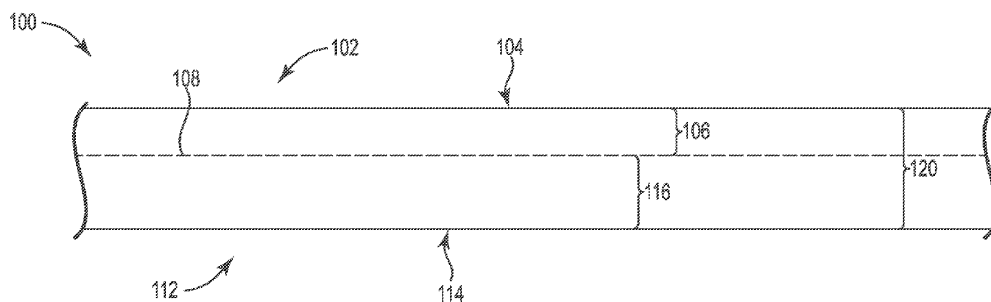


Fig. 1

(57) Abstract: Described are porous filter membranes that include two opposed sides, a thickness, and a porous structure between the opposed sides; filter components and filters that include this type of porous filter membrane; methods of making the porous polyethylene filter membranes, filter components, and filters by co-extrusion techniques; and methods of using a porous filter membrane, filter component, or filter as described.



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