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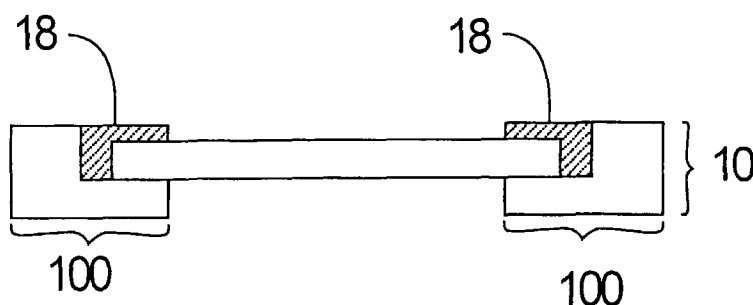
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(54) Title: METHOD FOR THE MANUFACTURE OF A FILTER PLATE



(57) Abstract: substantially flat polymer, preferably thermoplastic, frame and substantially flat filter material seated fixedly therein. The method is characterized by its reduced exposure of the filter material to adverse mechanical stresses resultant of polymeric frame formation and curing. Toward such end, the substantially flat polymeric frame is formed in at least two separate steps, in the course of which said substantially flat filter material is incorporated. The portion formed first (100)

serves as a mechanical restraint, insulating the later incorporated filter material from any propensity of the second "embedding portion (18) to shrink or otherwise warp during its formation.