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(54) Title: MACROENCAPSULATION DEVICES

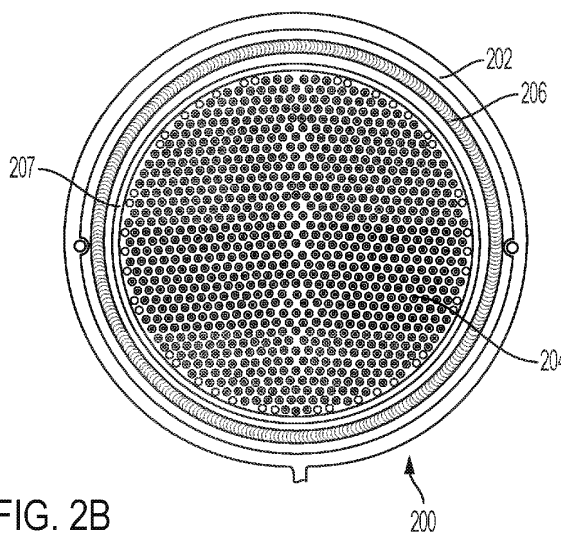


FIG. 2B

(57) Abstract: A method of manufacturing a macroencapsulation device includes aligning one or more membranes of the device with a frame of the device, such that a portion of the one or more membranes overlap a portion of the frame. The method also includes deforming the one or more membranes and thermoplastically deforming the frame to form mechanically interlocked regions of the membrane and the frame.

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