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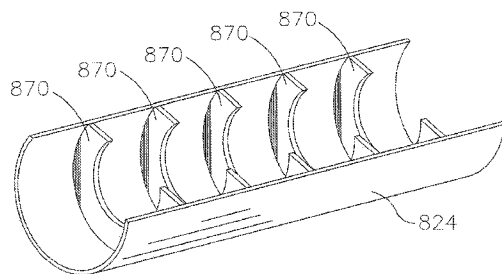
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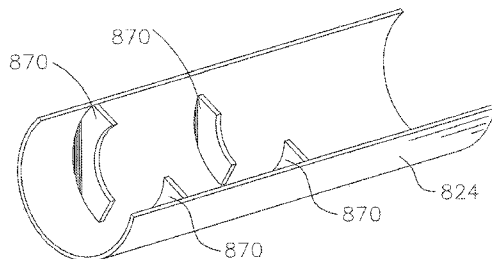
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[Continued on next page]

(54) Title: MODULAR HEATER SYSTEMS



a



b

(57) Abstract: A heat trace assembly is provided that includes a heat trace section, an insulation jacket surrounding the heat trace section, and a plurality of standoffs disposed between the heat trace section and the insulation jacket. A corresponding plurality of passageways are formed between the heat trace section and the insulation jacket and between the plurality of standoffs. The standoffs can be a part of the insulation jacket and/or the heat trace section, and the standoffs can furthermore be integrally formed with or separately attached to the insulation jacket and/or the heat trace section.



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