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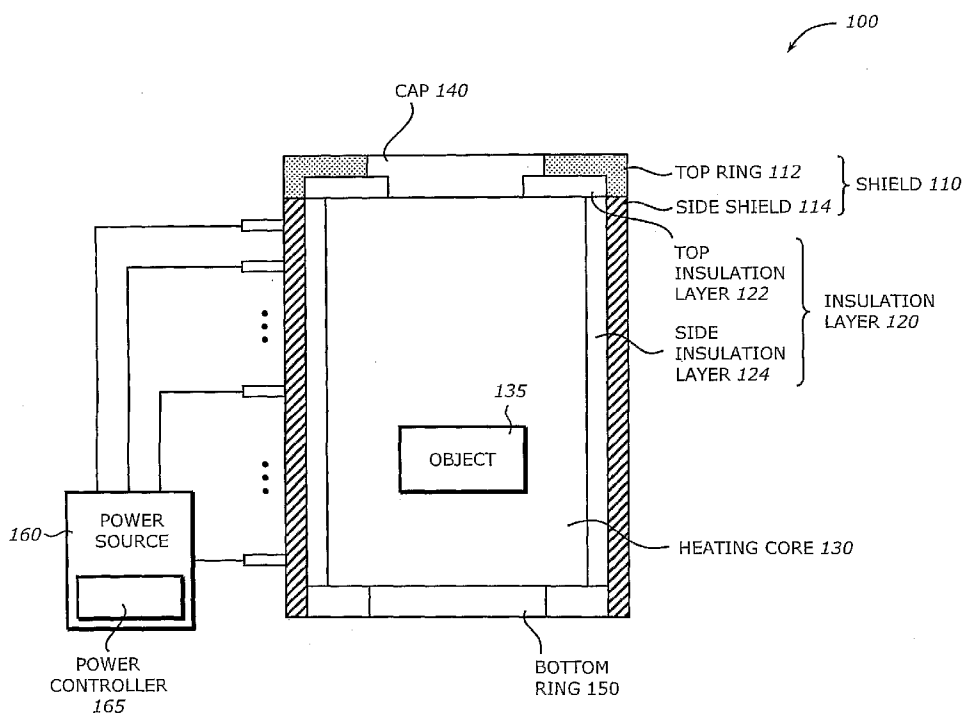
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(54) Title: HEATING ELEMENT STRUCTURE WITH EFFICIENT HEAT GENERATION AND MECHANICAL STABILITY



(57) Abstract: An embodiment of the present invention is a heating element structure. A first tray has an inner boundary and an outer boundary. The inner and outer boundaries define a space. A first heating element fit to the first tray and surrounding the inner boundary generates heat when power is applied. The heating element expands in the space within a temperature range.

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