

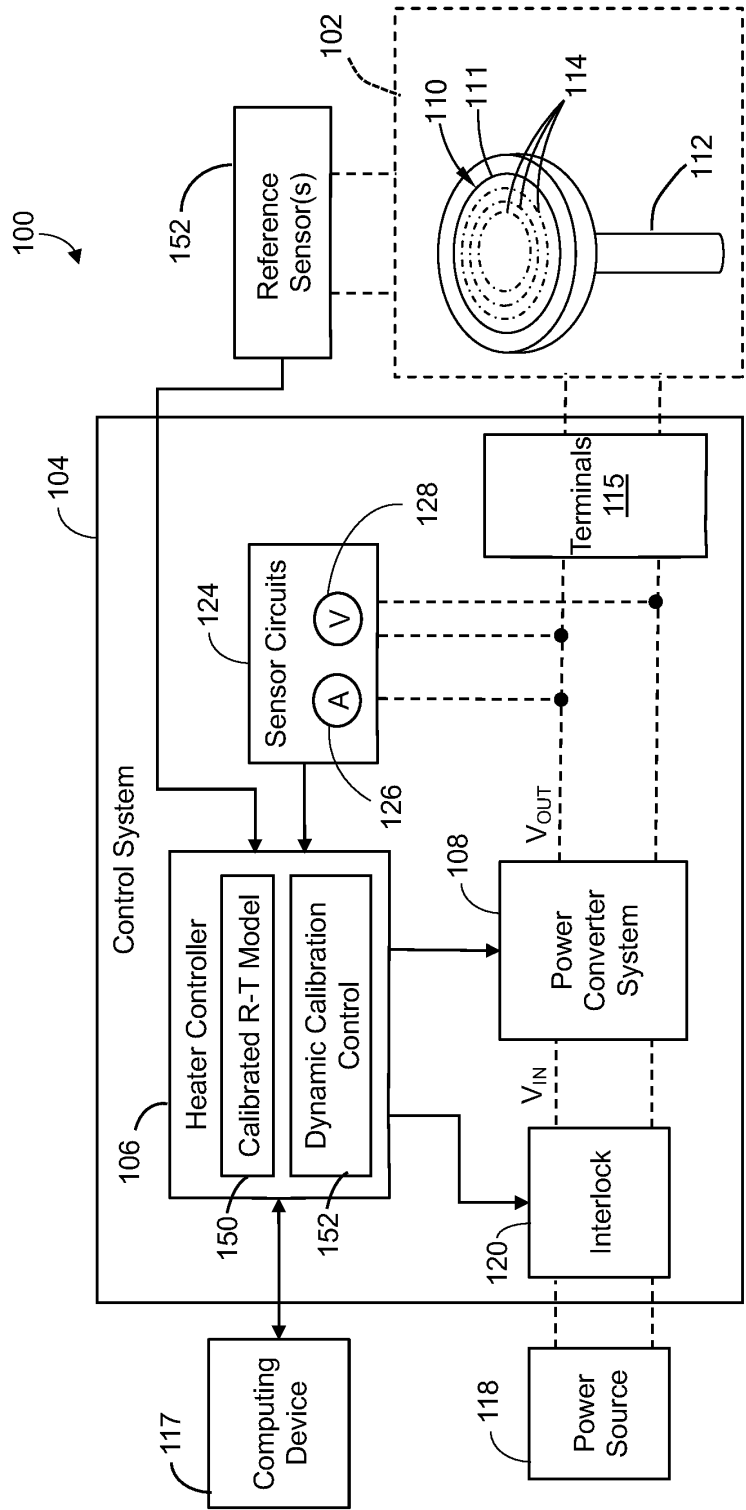


FIG. 1A

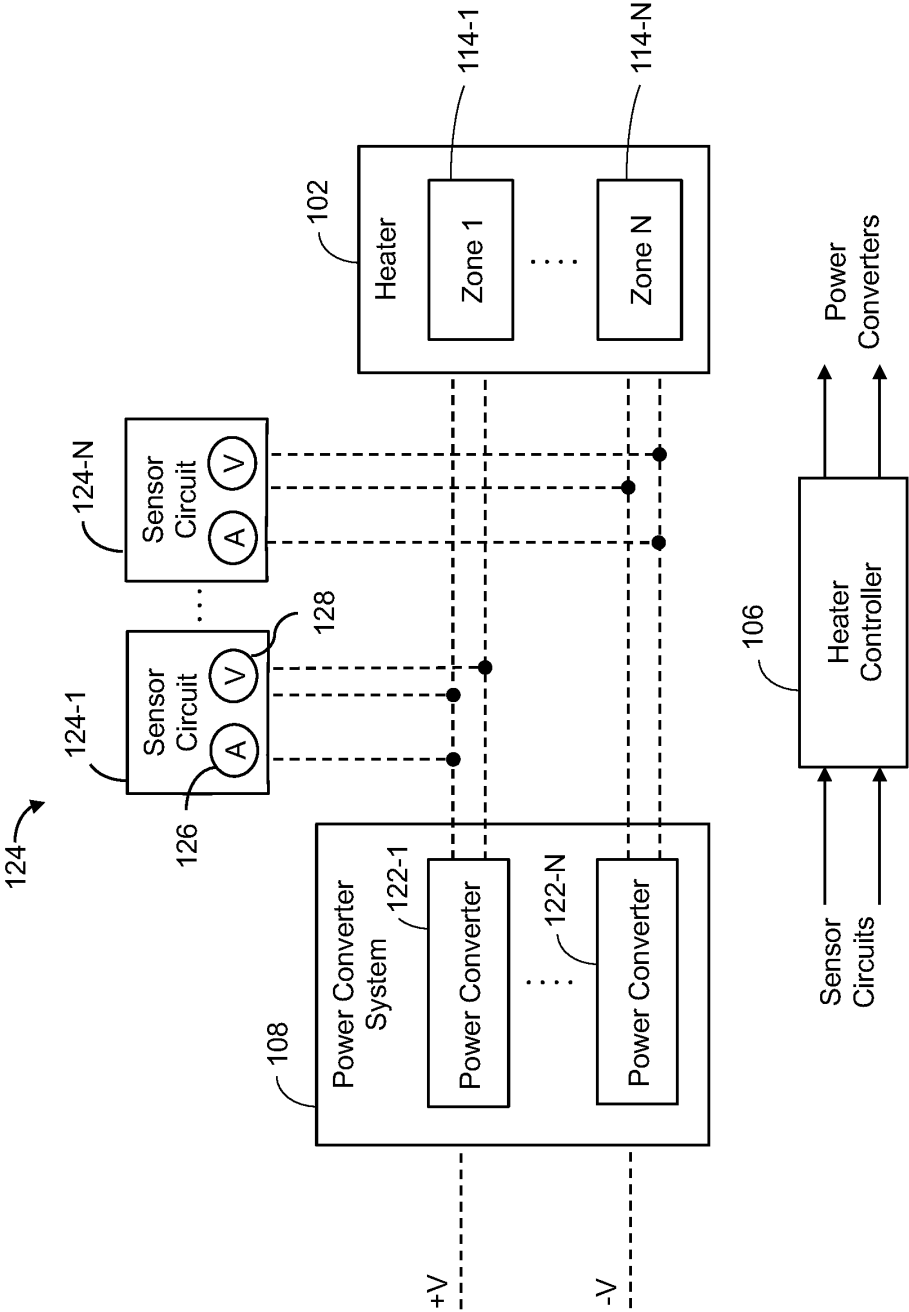


FIG.1B

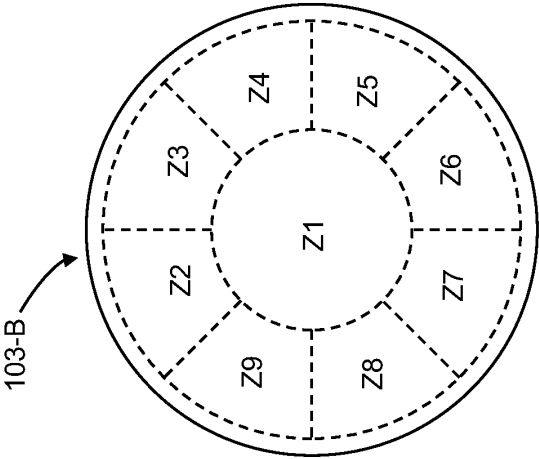


FIG.1D

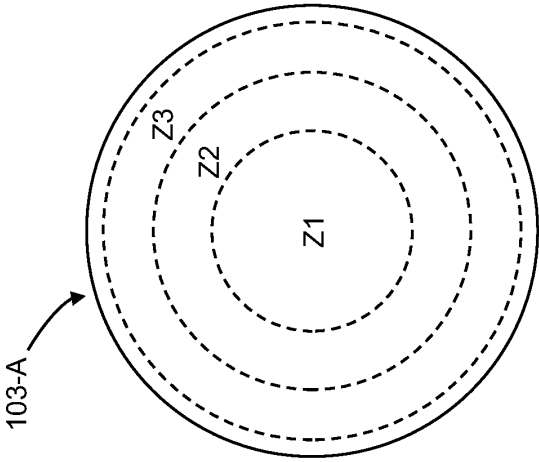


FIG.1C

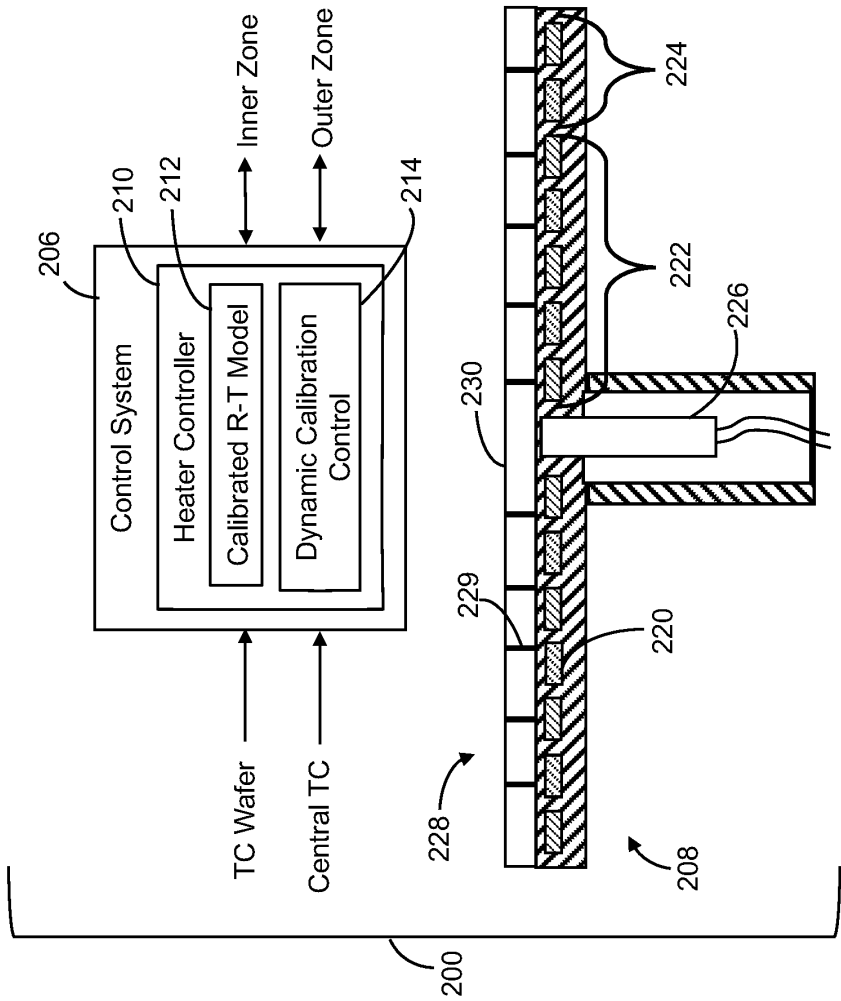


FIG. 2

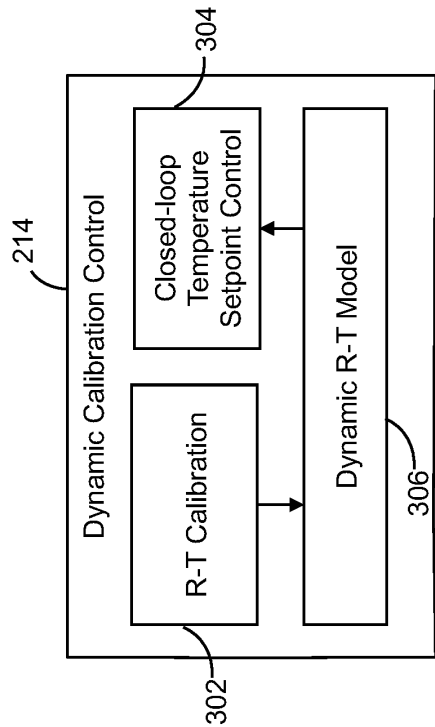


FIG. 3

Dynamic R-T Model			
Temperature Setpoints	IZ RHE Resistance		OZ RHE Resistance
20.35 °C	3.205 Ω	4.205 Ω	
250.00 °C	61.20 Ω	59.20 Ω	
450.00 °C	8.635 Ω	7.635 Ω	
600.00 °C	11.120 Ω	10.120 Ω	

FIG.4

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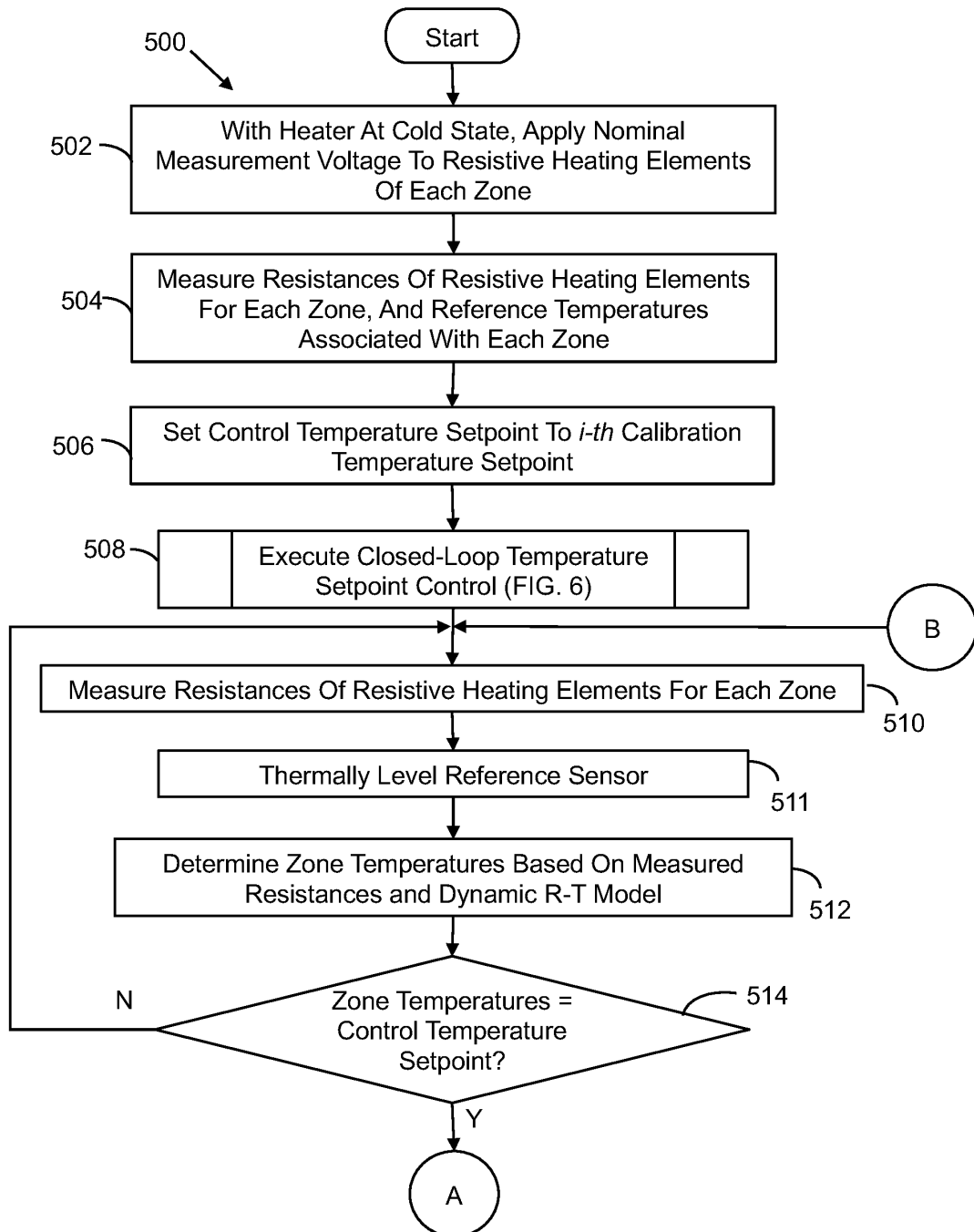


FIG. 5A

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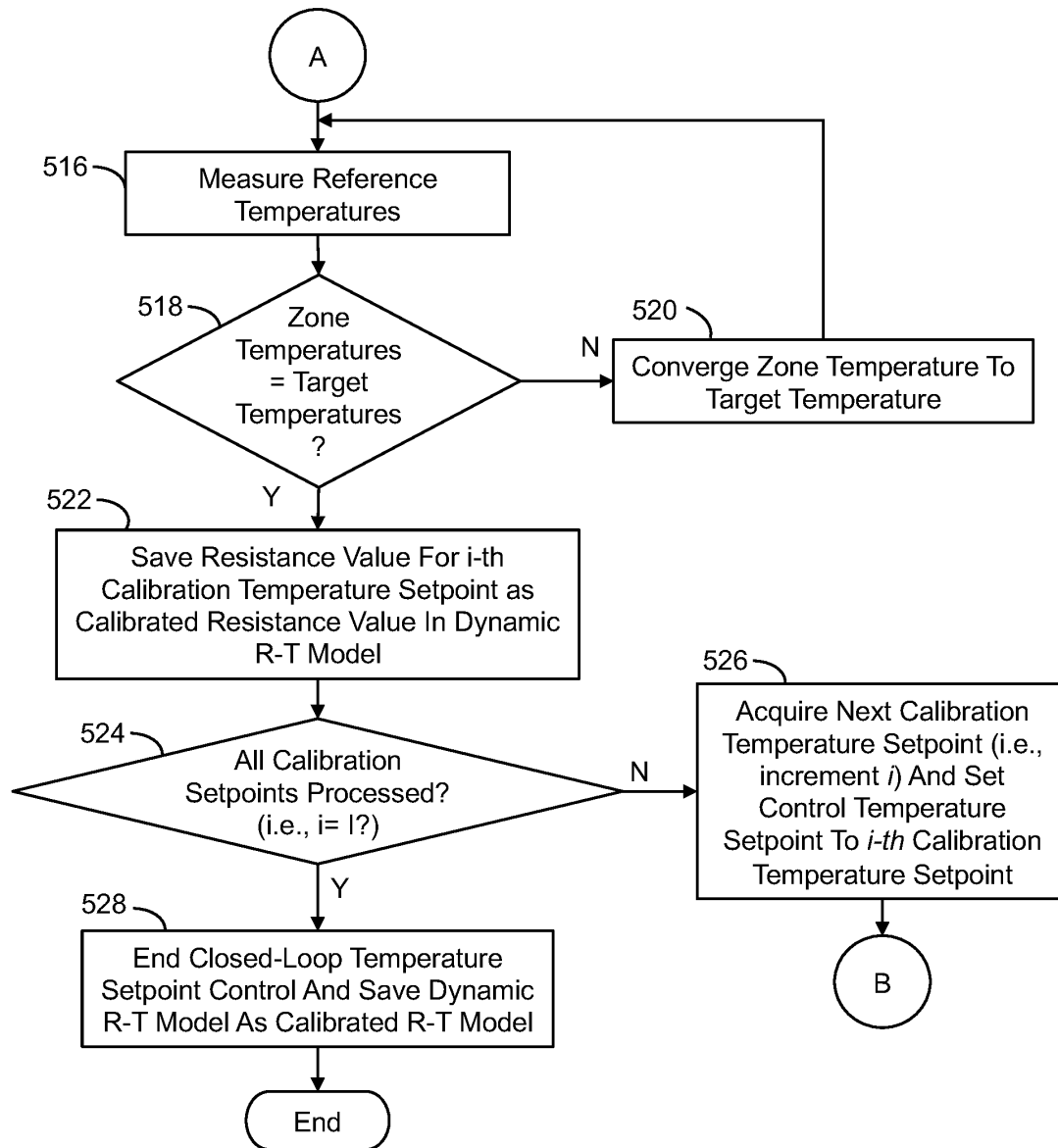


FIG. 5B

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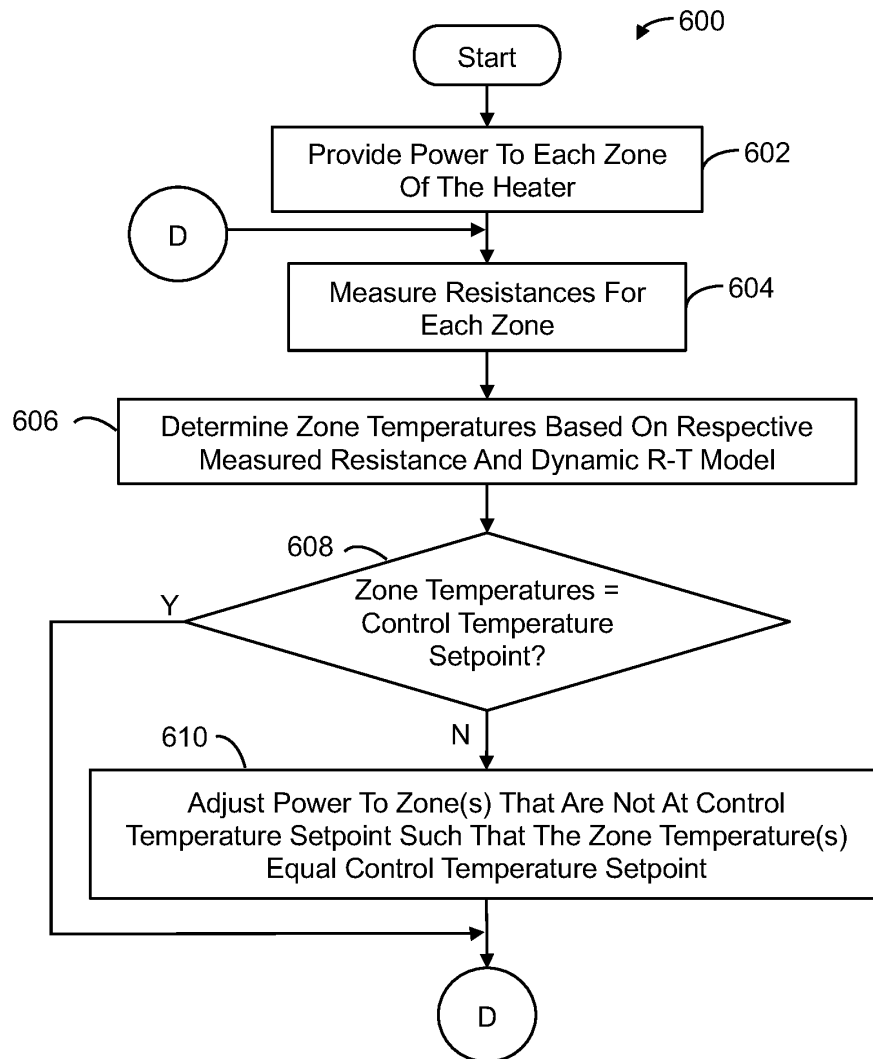


FIG. 6

Dynamic R-T Model		
Temperature Setpoints	IZ RHE Resistance	OZ RHE Resistance
20.35 °C	3.205 Ω	4.205 Ω
250.00 °C	<u>61.15 Ω</u>	59.20 Ω
450.00 °C	8.635 Ω	7.635 Ω
600.00 °C	11.120 Ω	10.120 Ω

FIG. 7

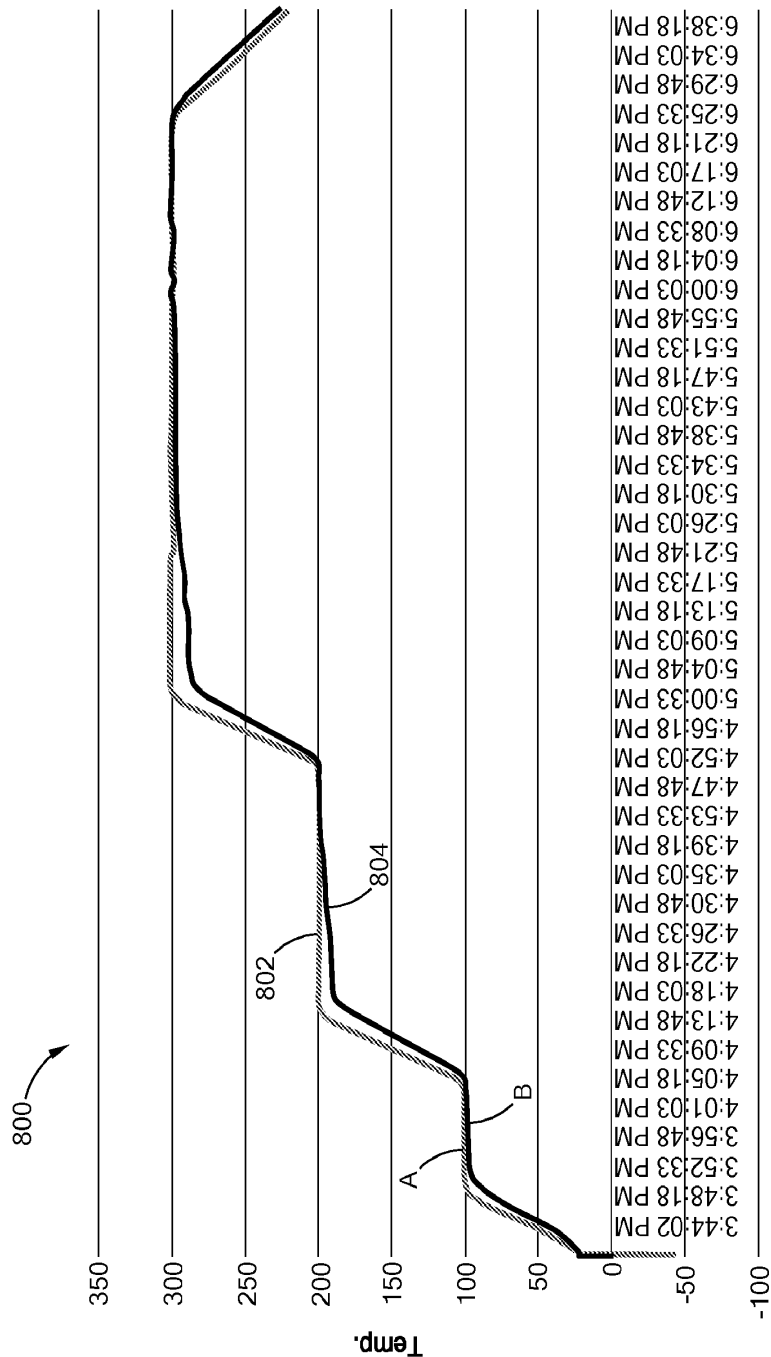


FIG. 8

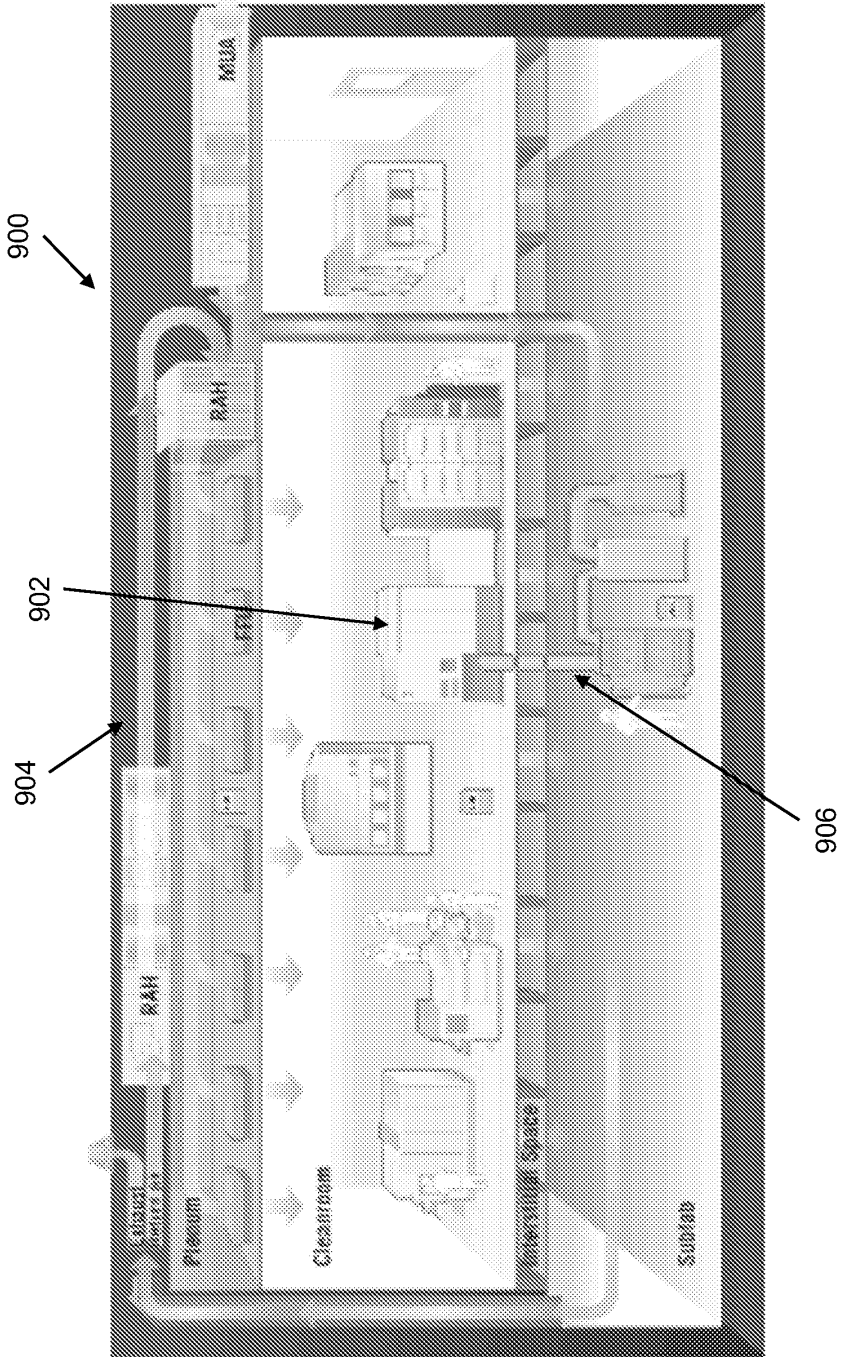


FIG. 9