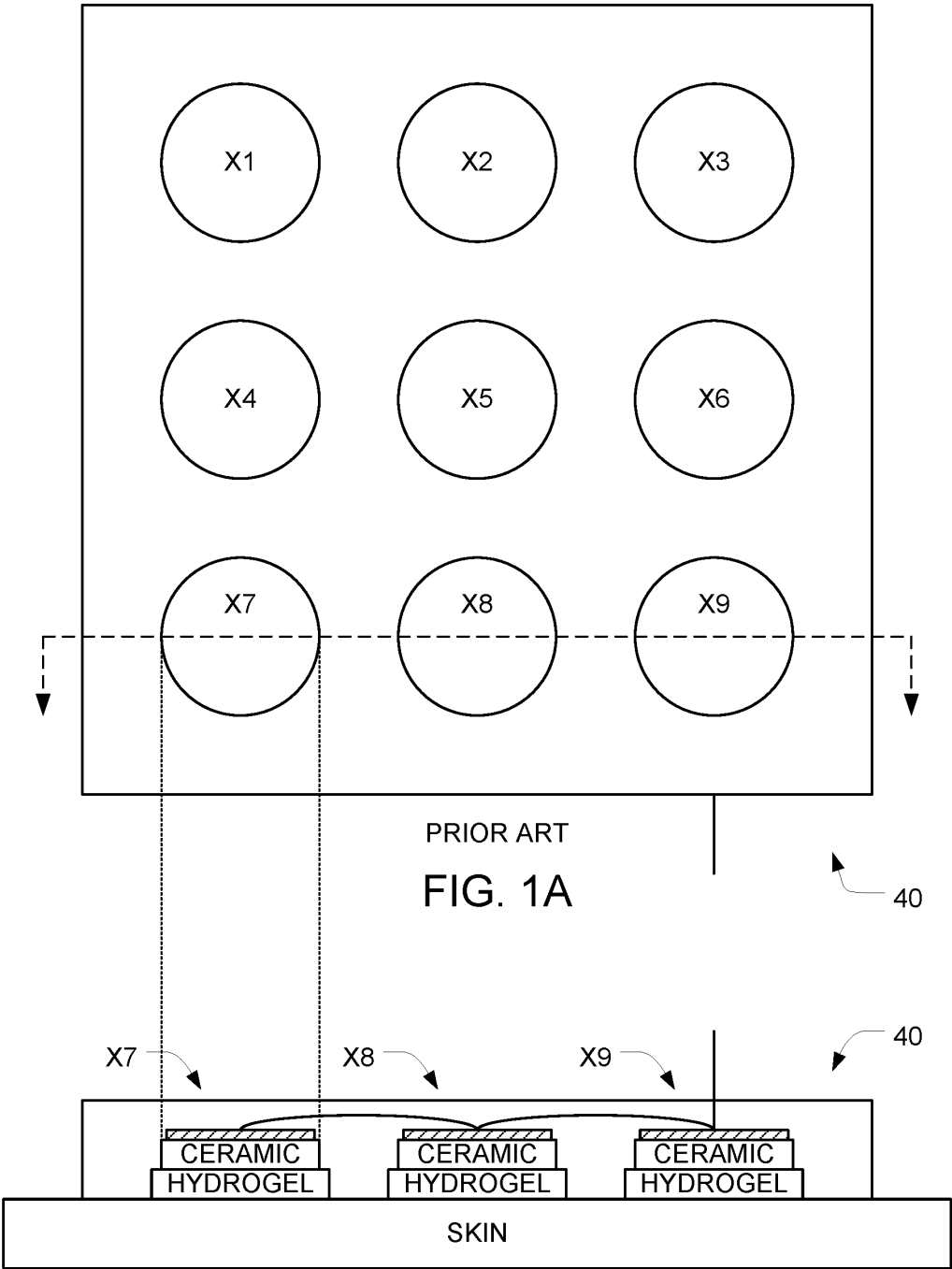
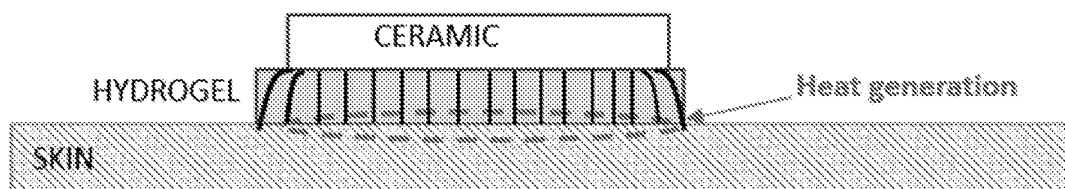




PRIOR ART
FIG. 1A

PRIOR ART
FIG. 1B

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PRIOR ART

FIG. 1C

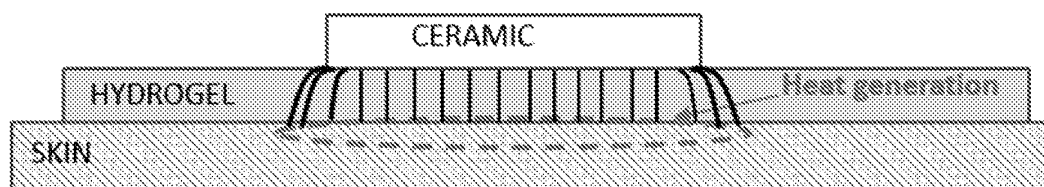


FIG. 1D

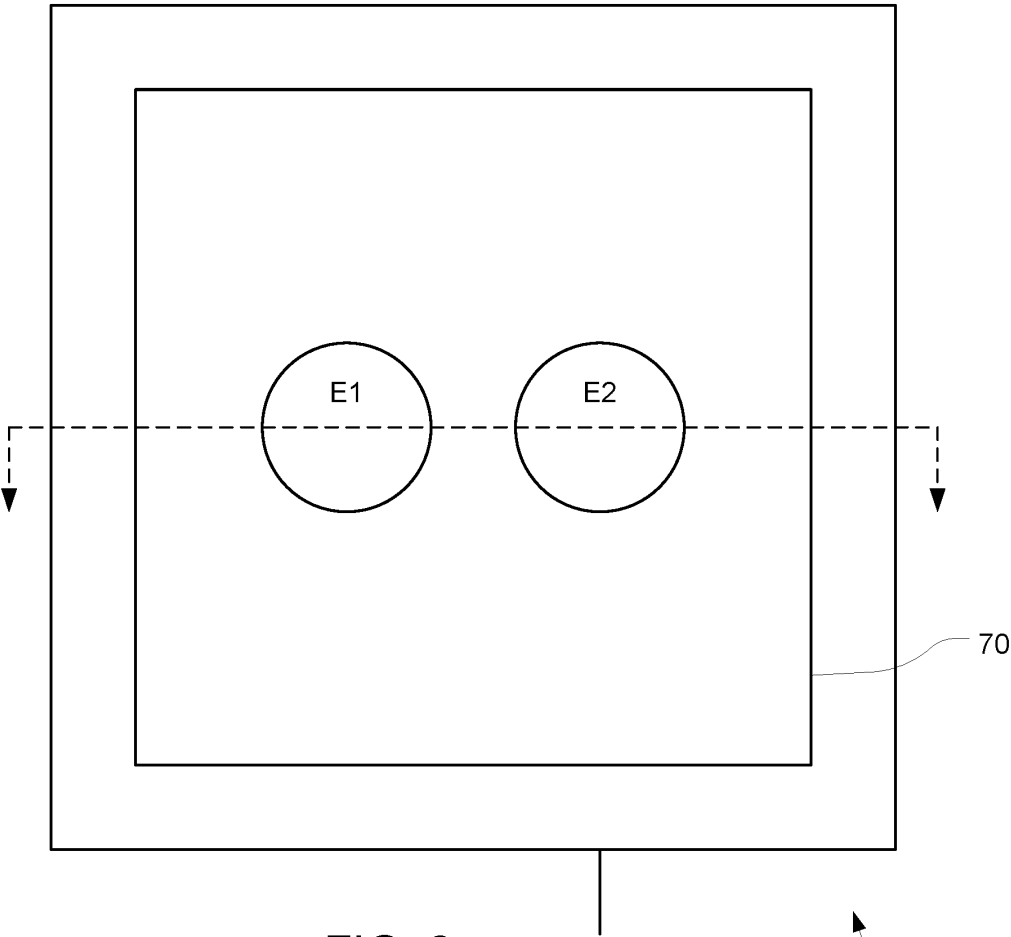


FIG. 2

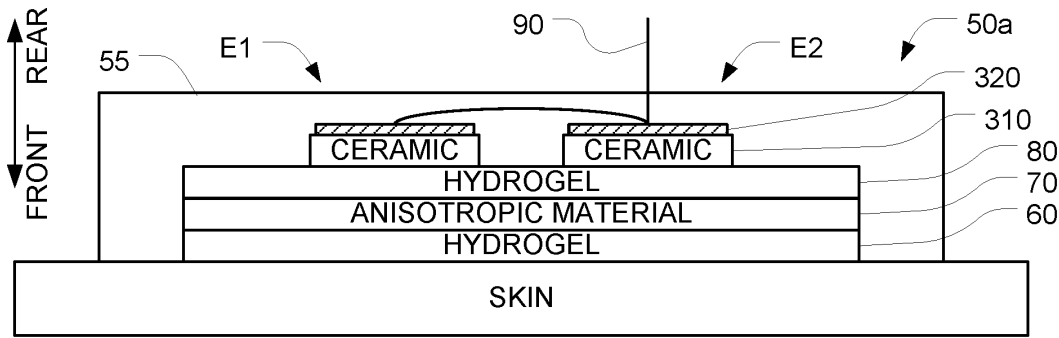


FIG. 3A

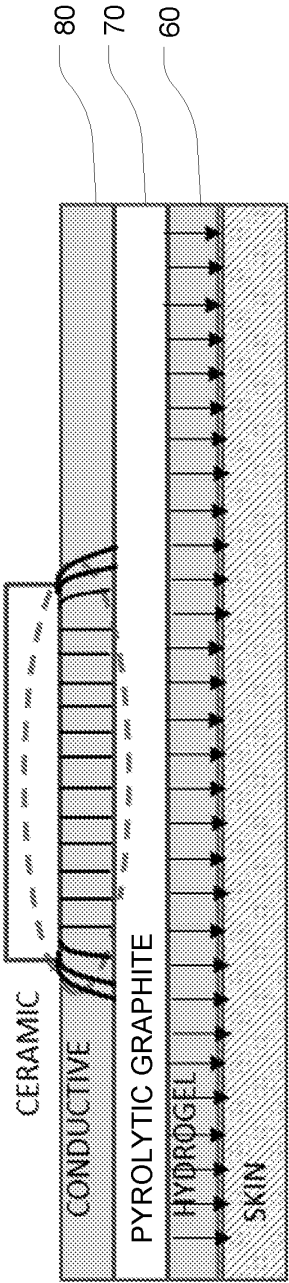


FIG. 3B

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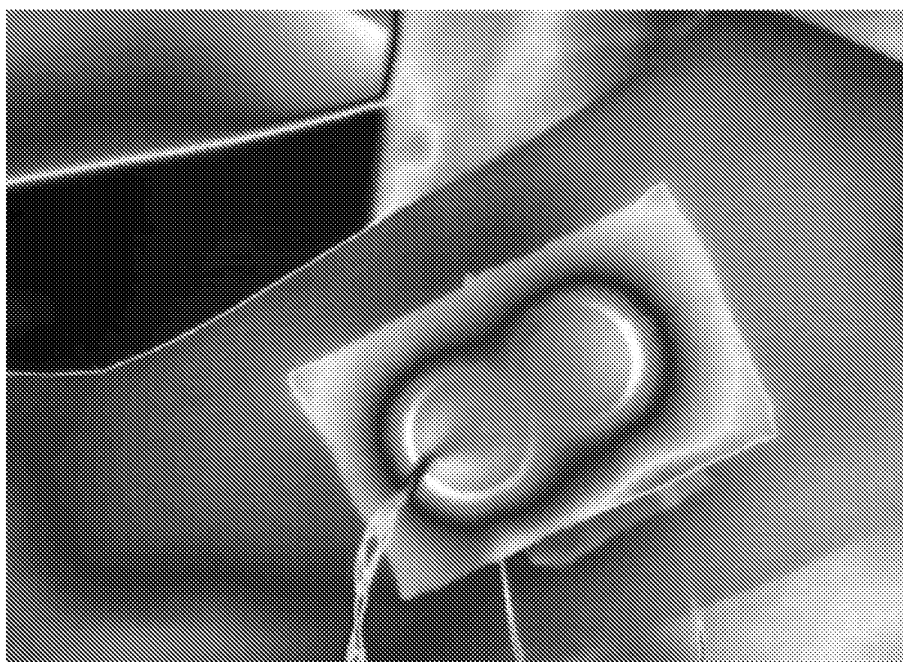


FIG. 4A

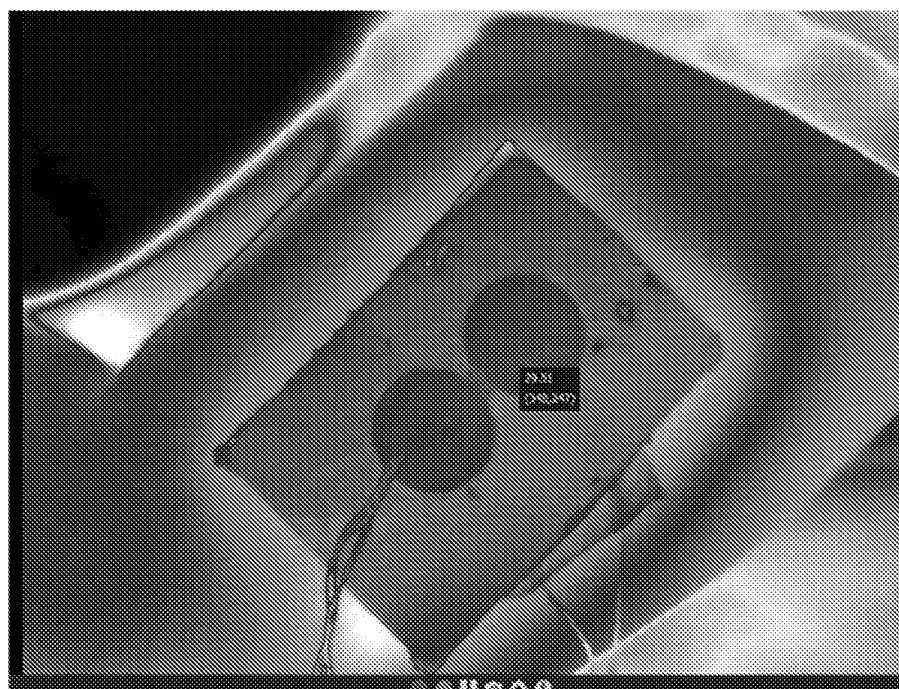


FIG. 4B

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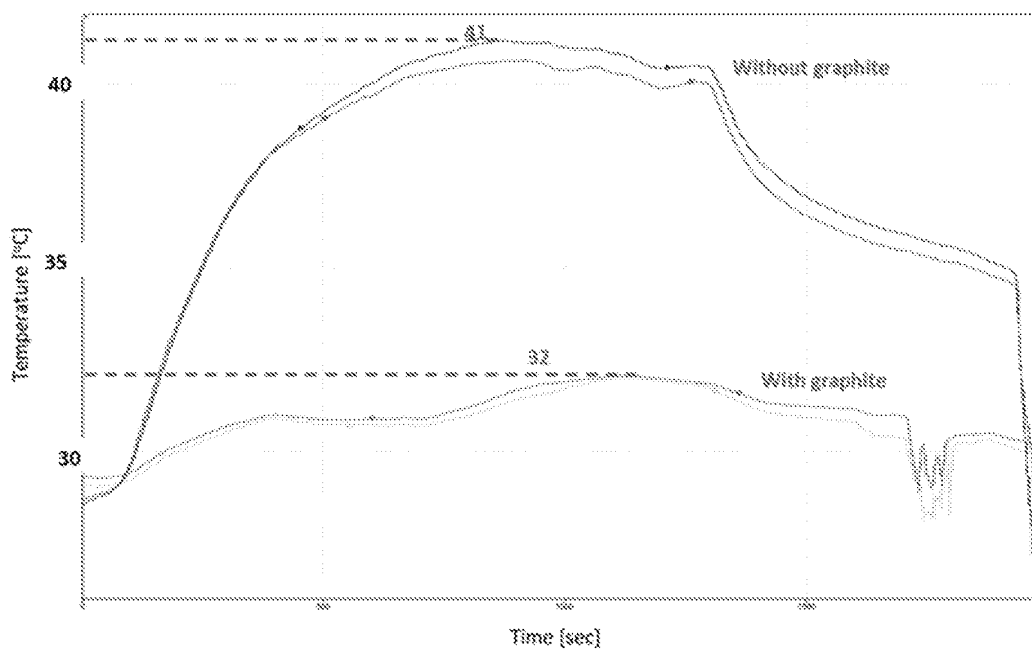
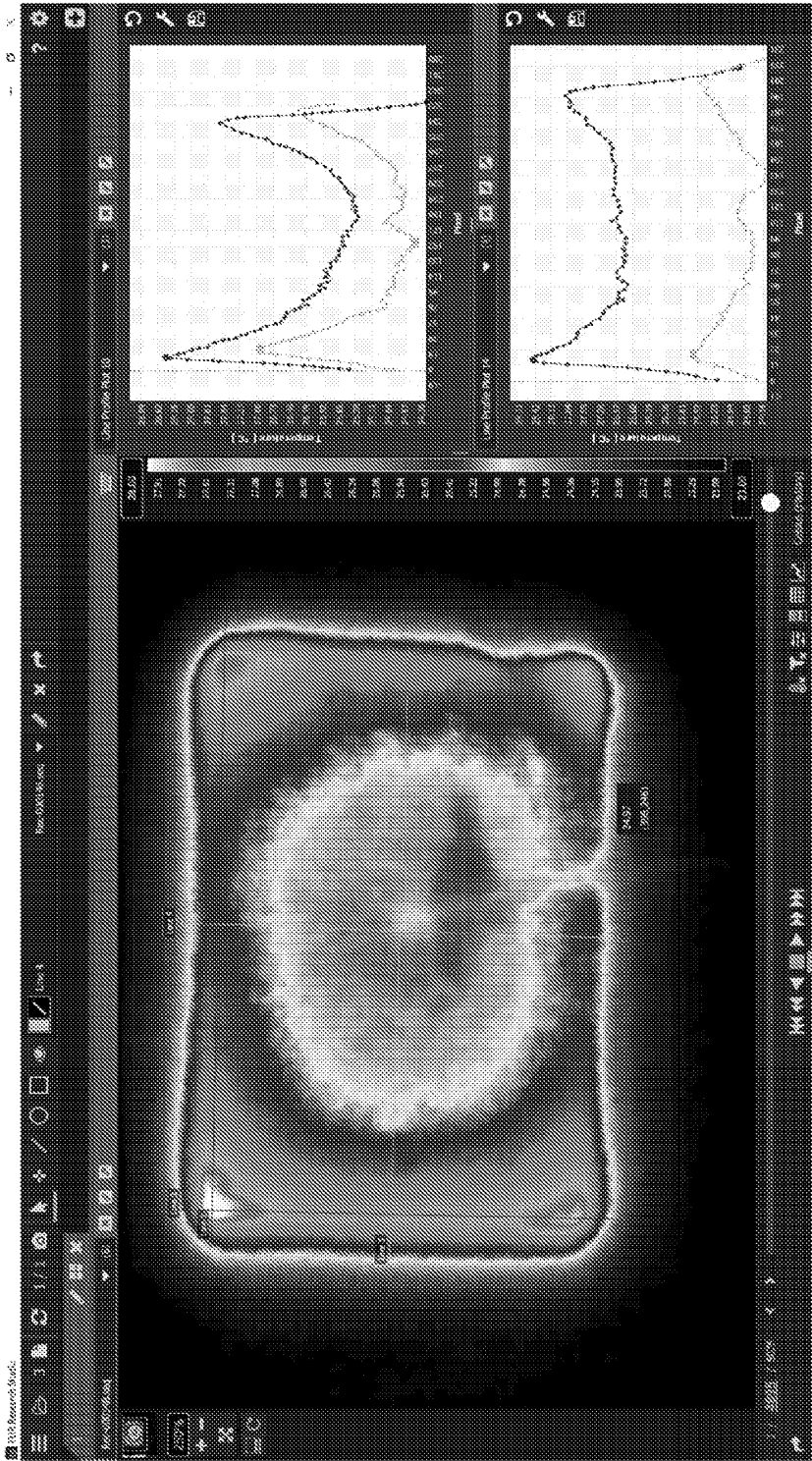


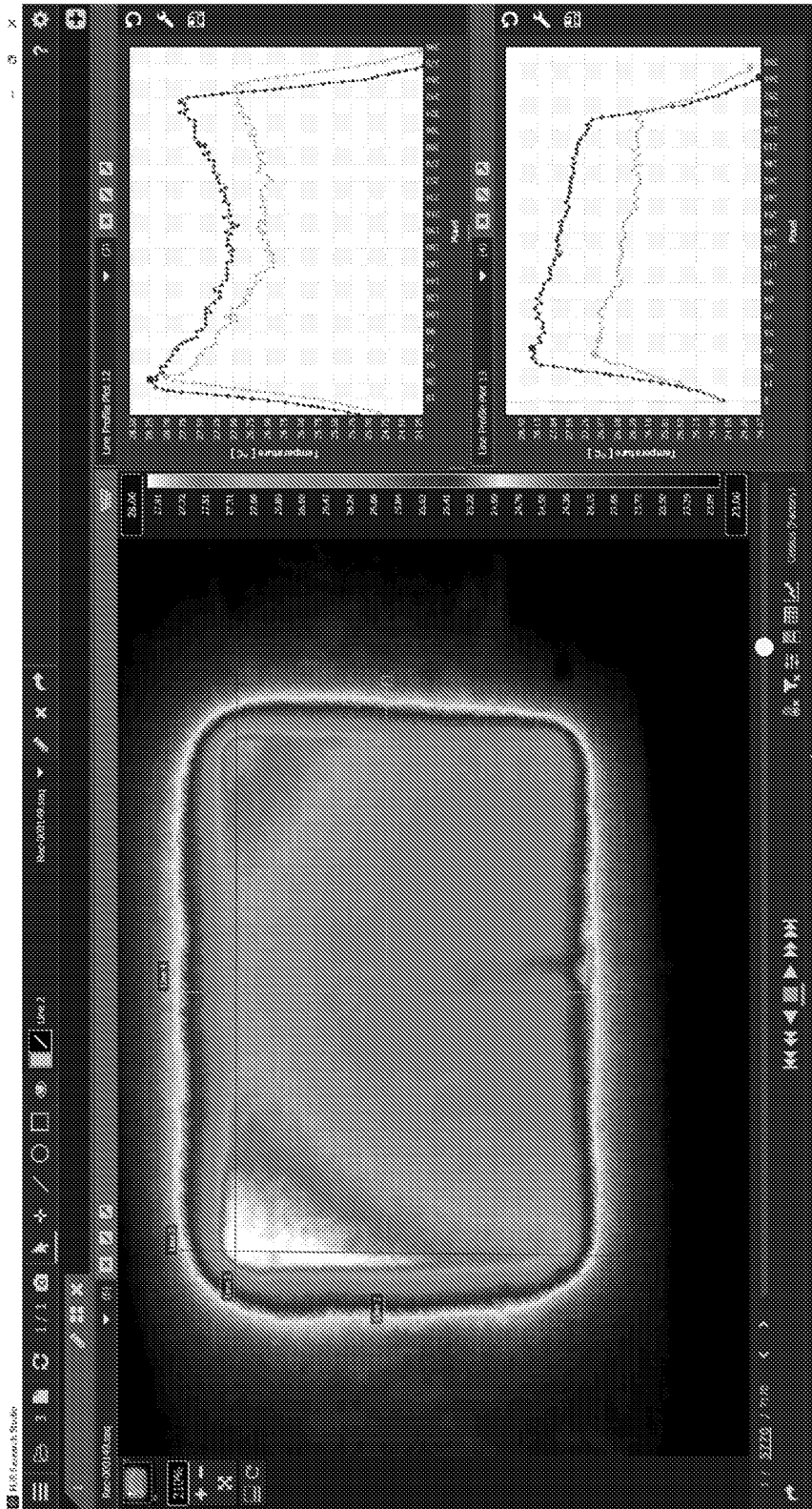
FIG. 4C



ALUMINUM

FIG. 4D

	Aluminum [°C]	Graphite [°C]
ΔT1	3	1
ΔT2	2	0.75
ΔT3	2.4	1.5
ΔT4	2	0.5
ΔT5	1.5	0.5
ΔT6	0.9	-0.3
ΔT7	0.9	0.3
ΔT8	0.9	-0.3



GRAPHITE
FIG. 4E

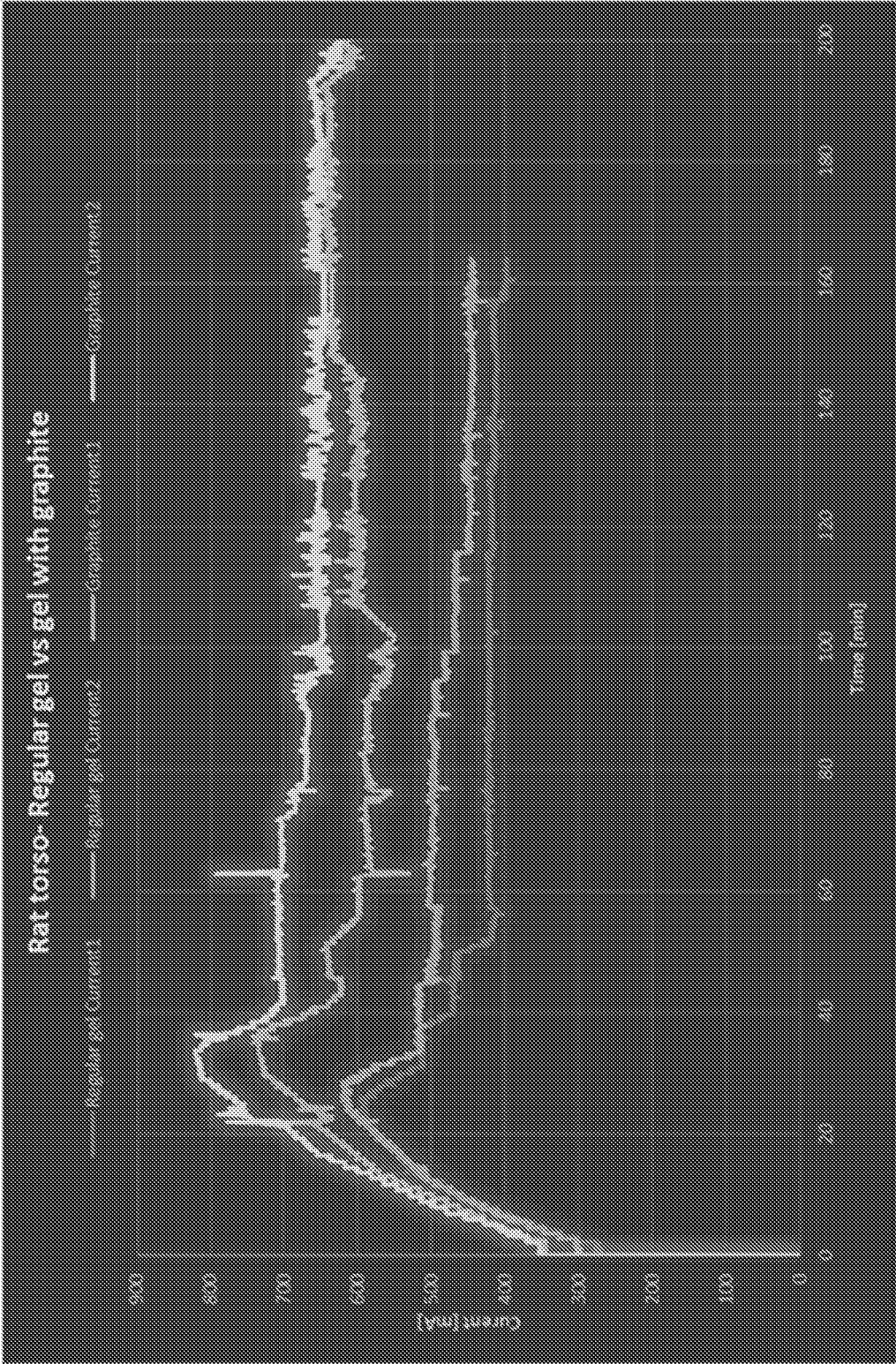


FIG. 4F

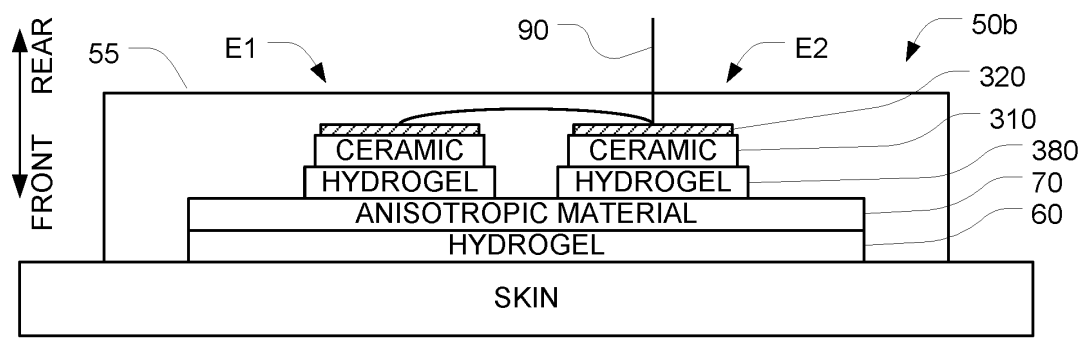


FIG. 5

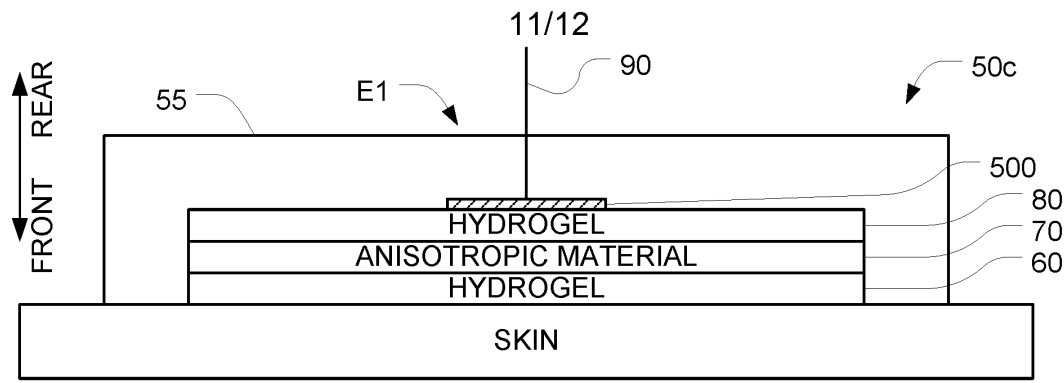


FIG. 6

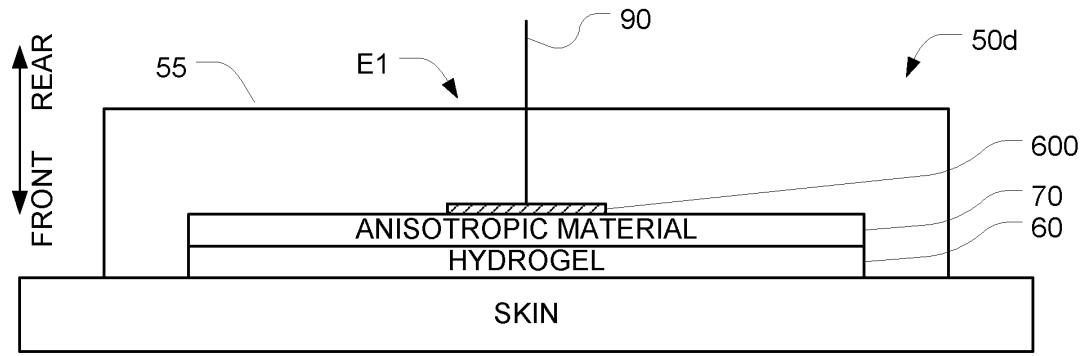


FIG. 7

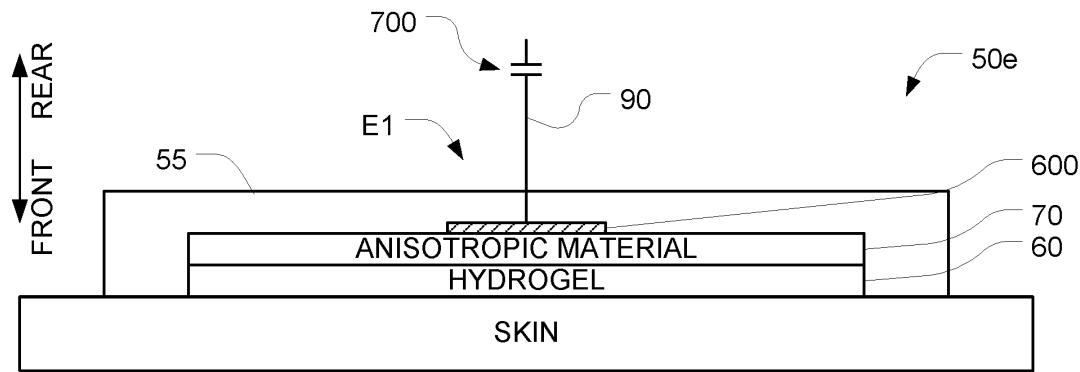


FIG. 8

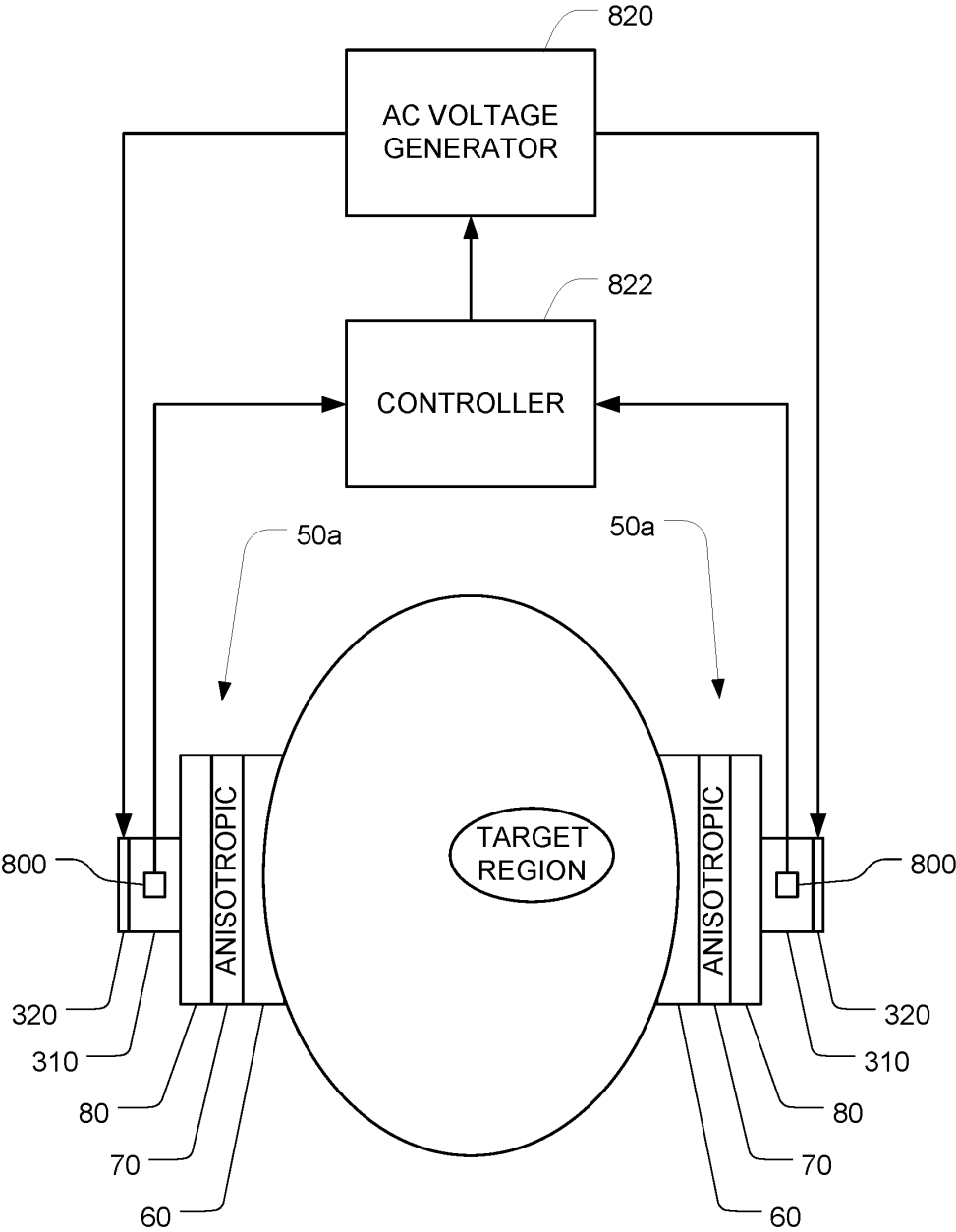


FIG. 9