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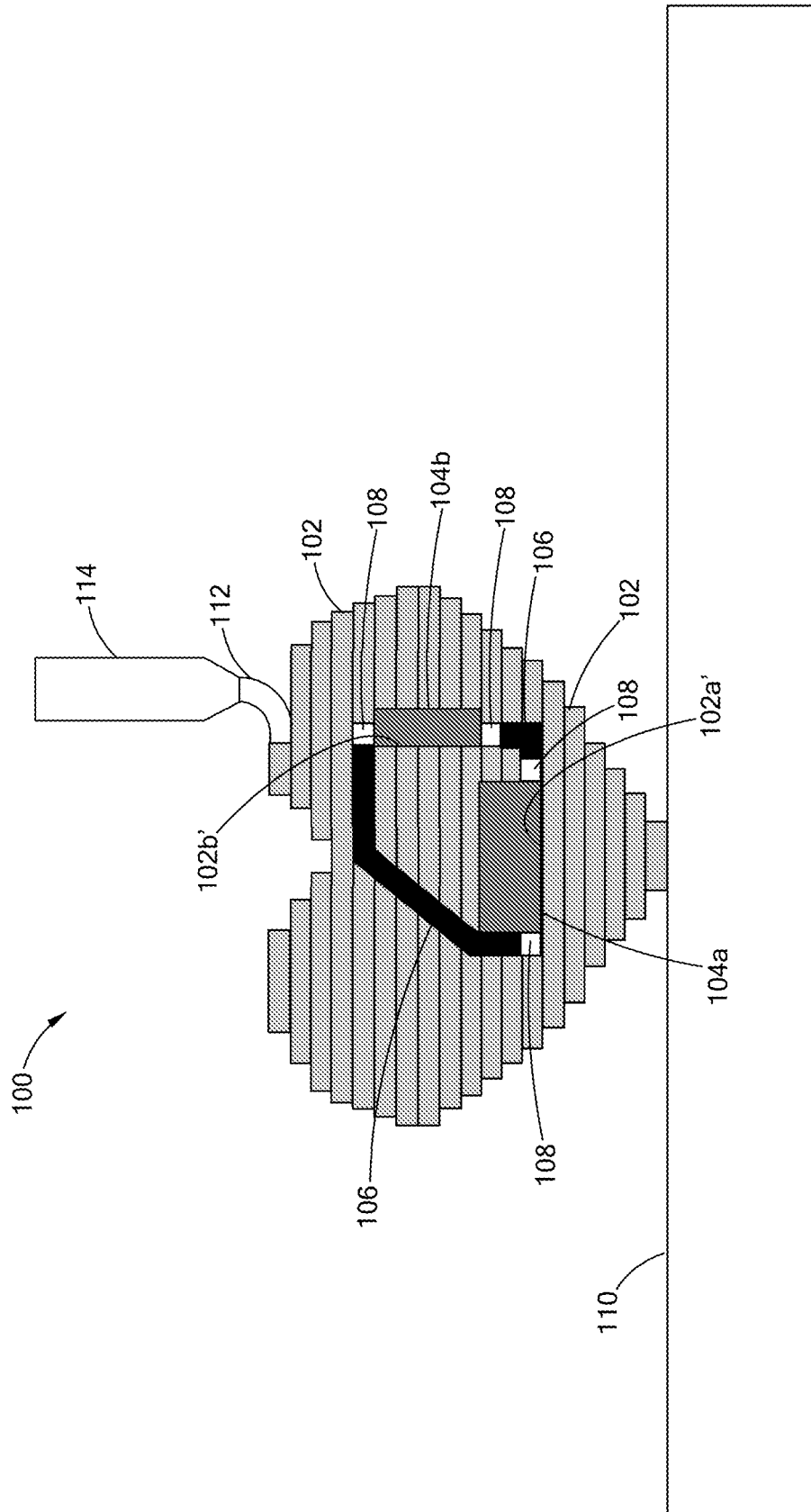


FIG. 1

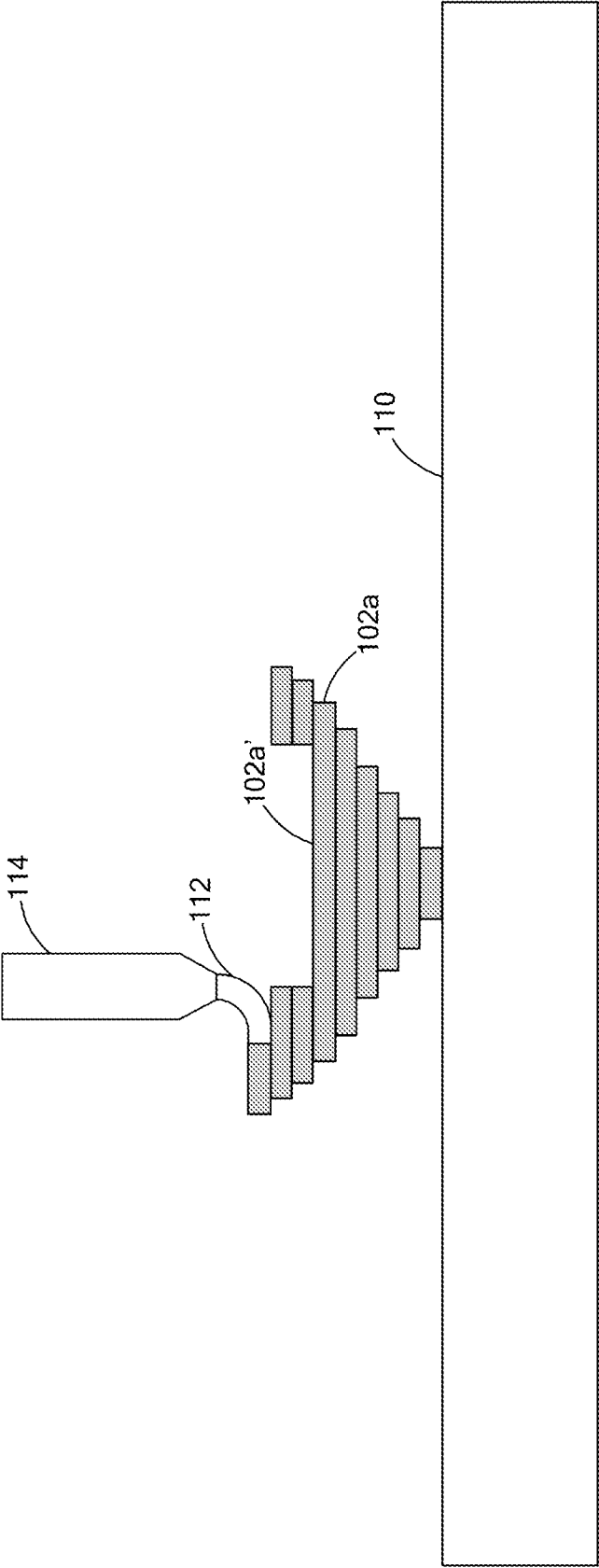


FIG. 2A

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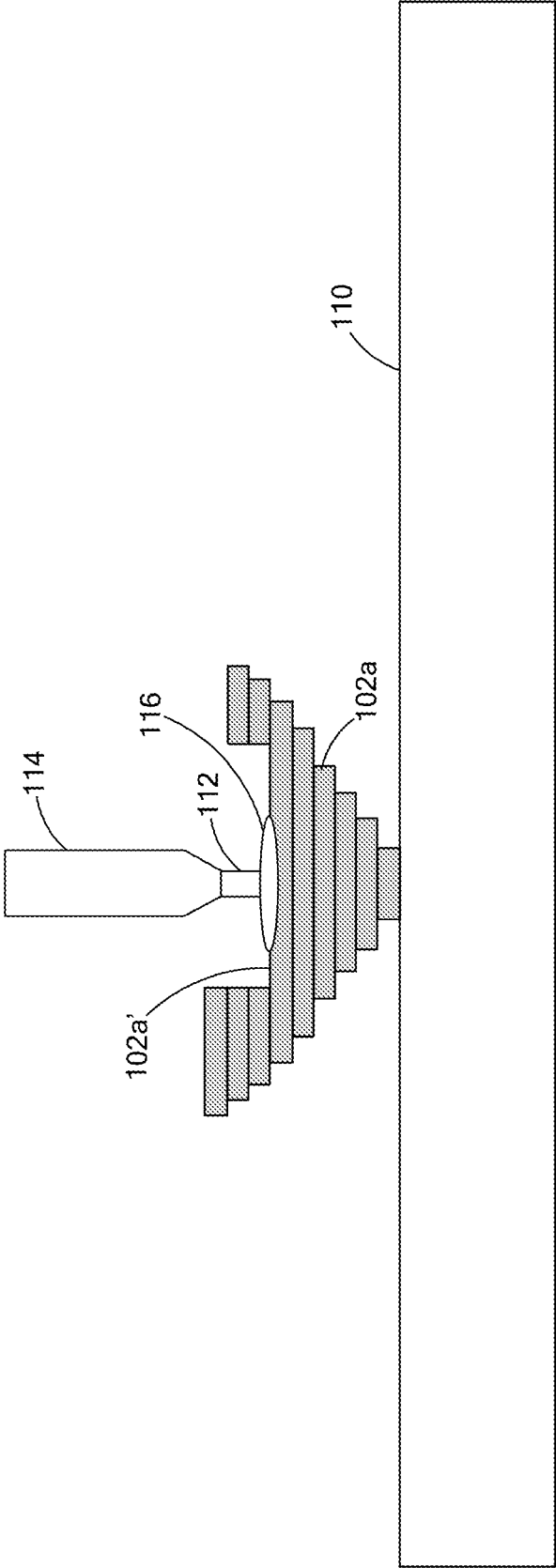


FIG. 2B

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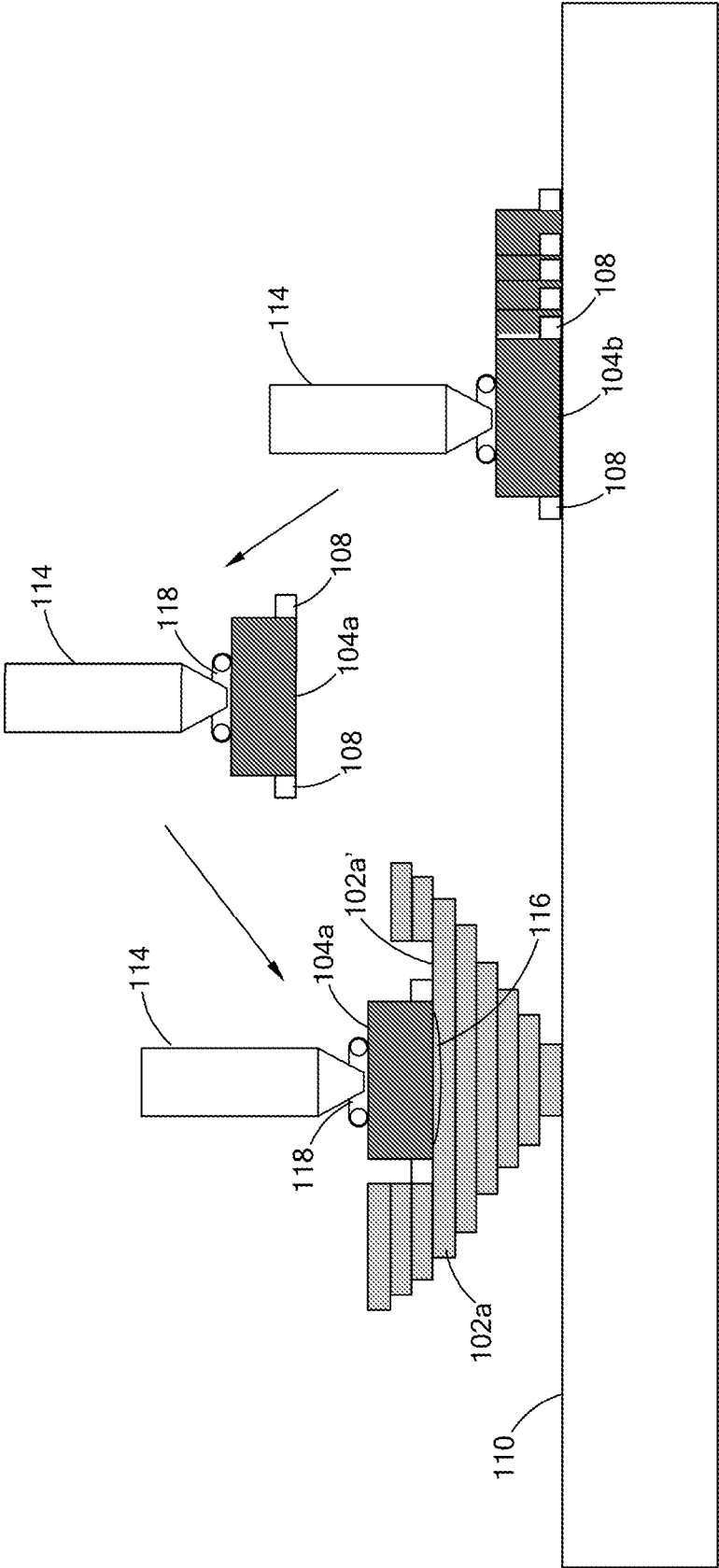


FIG. 2C

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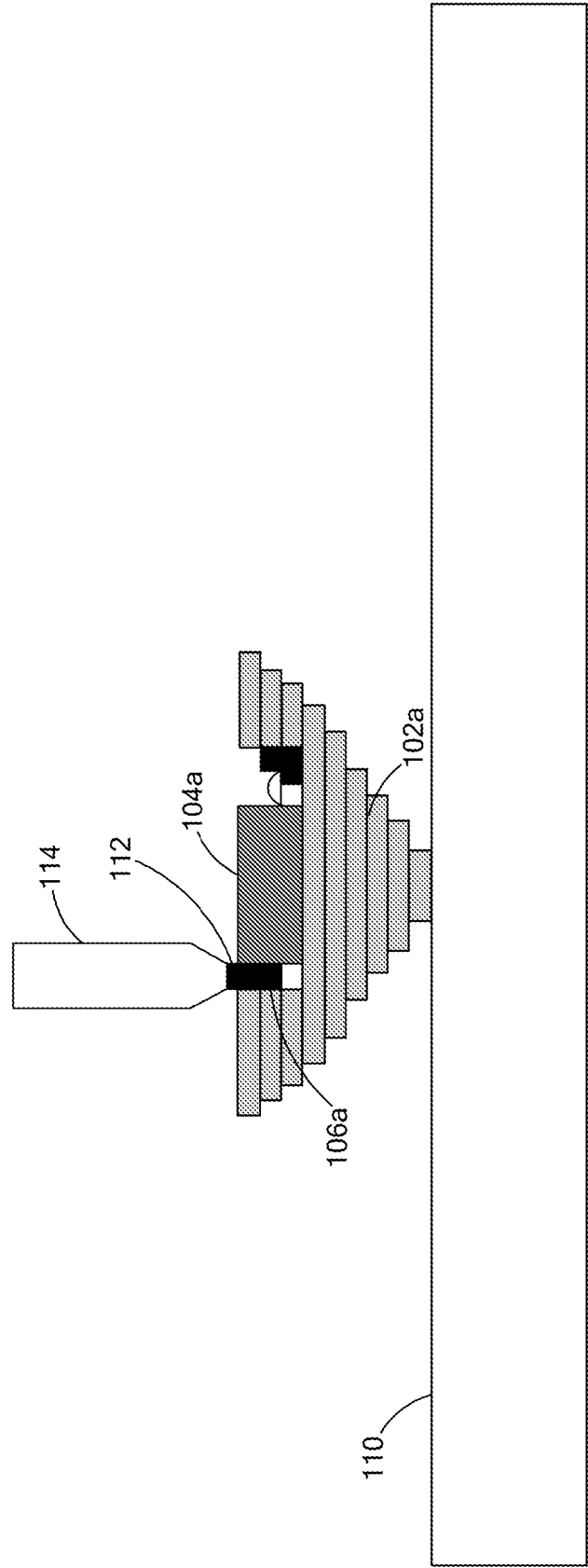


FIG. 2D

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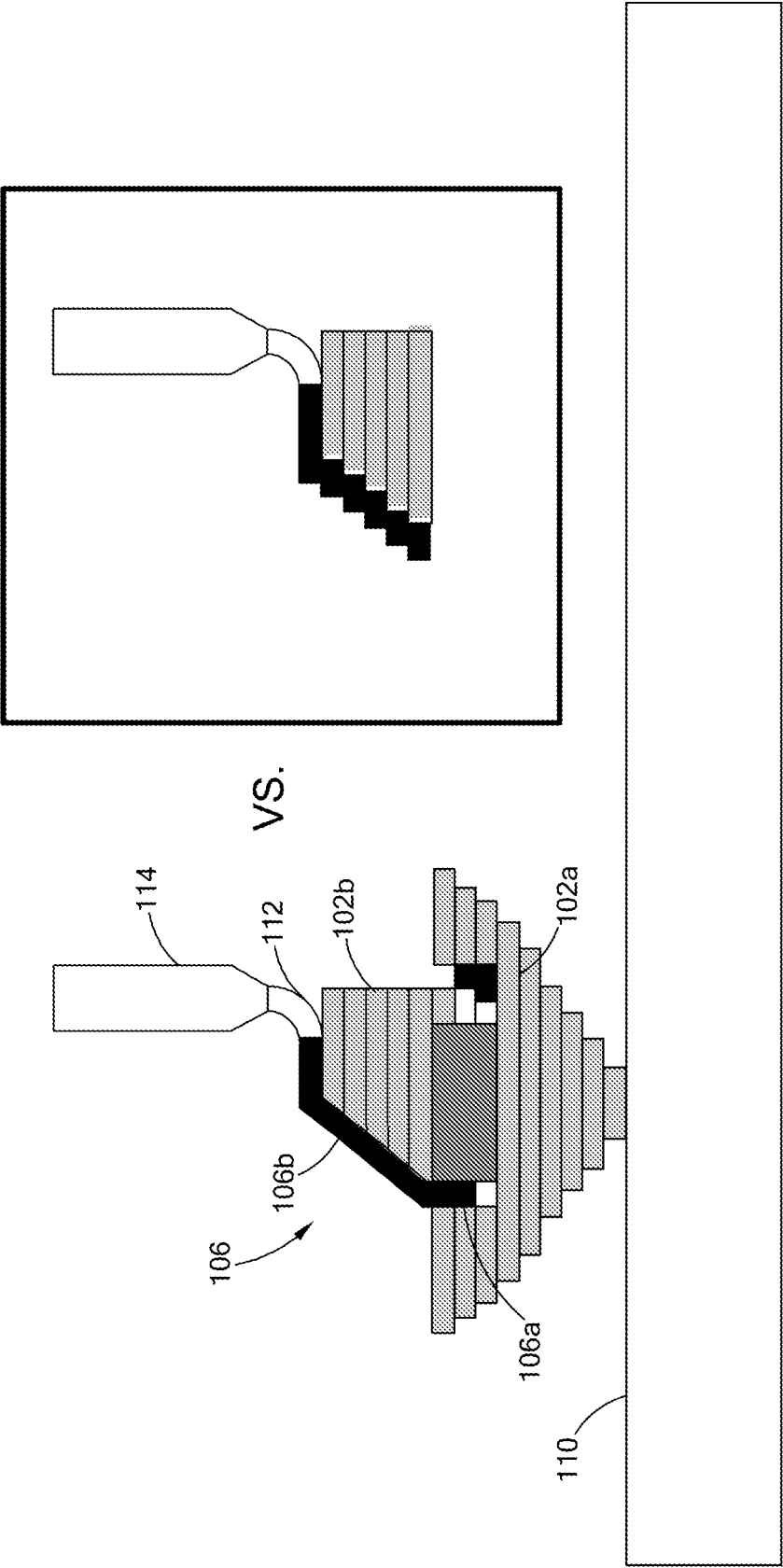


FIG. 2E

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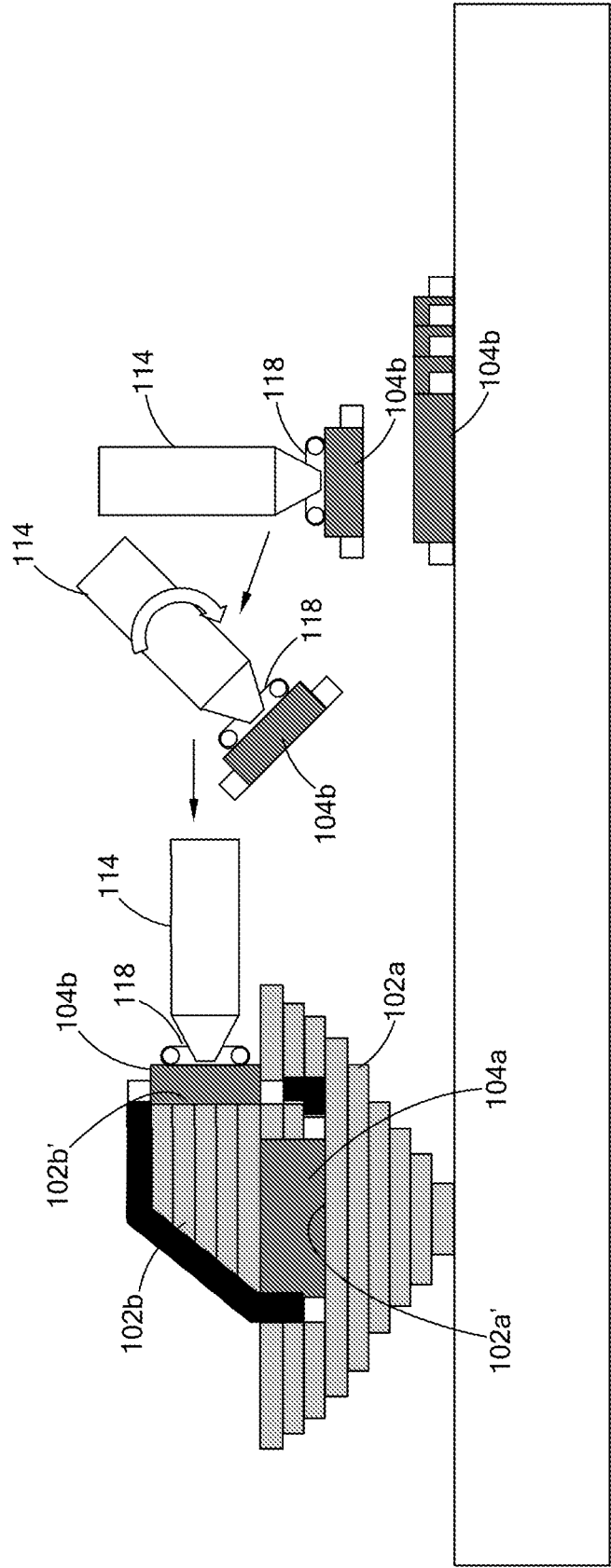


FIG. 2F

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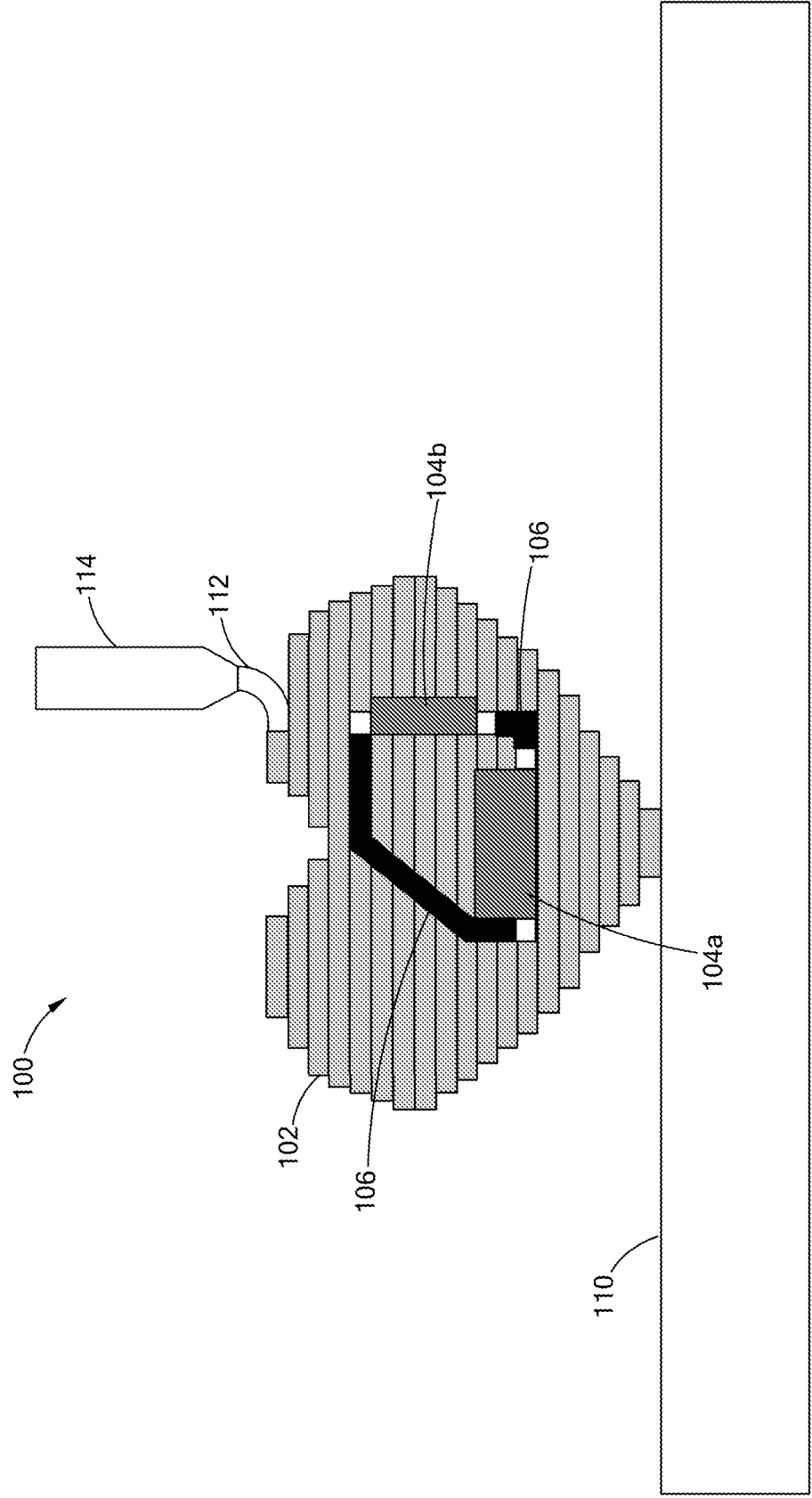


FIG. 2G

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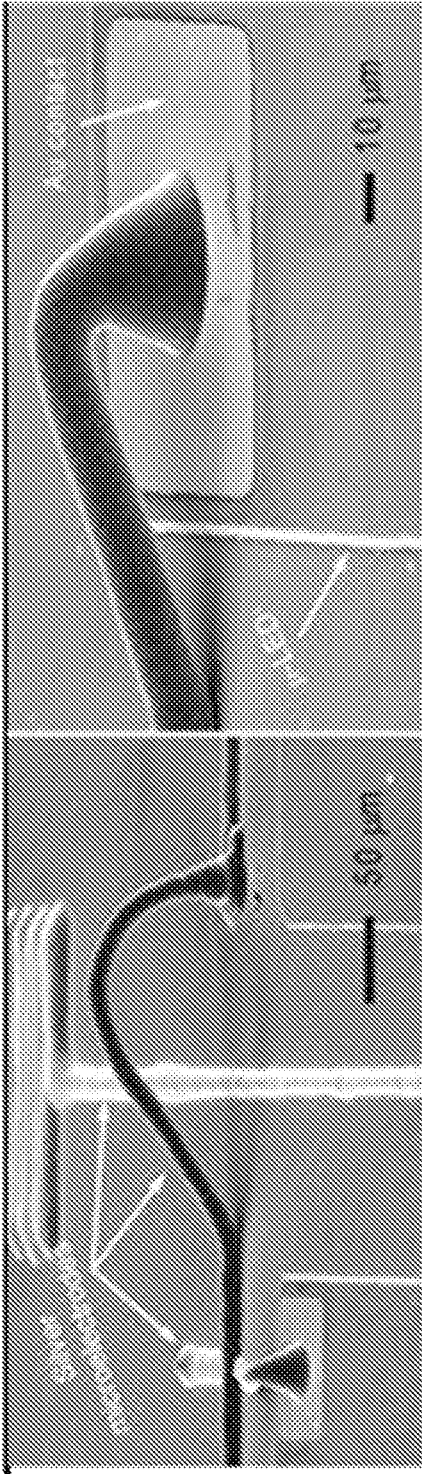


FIG. 3

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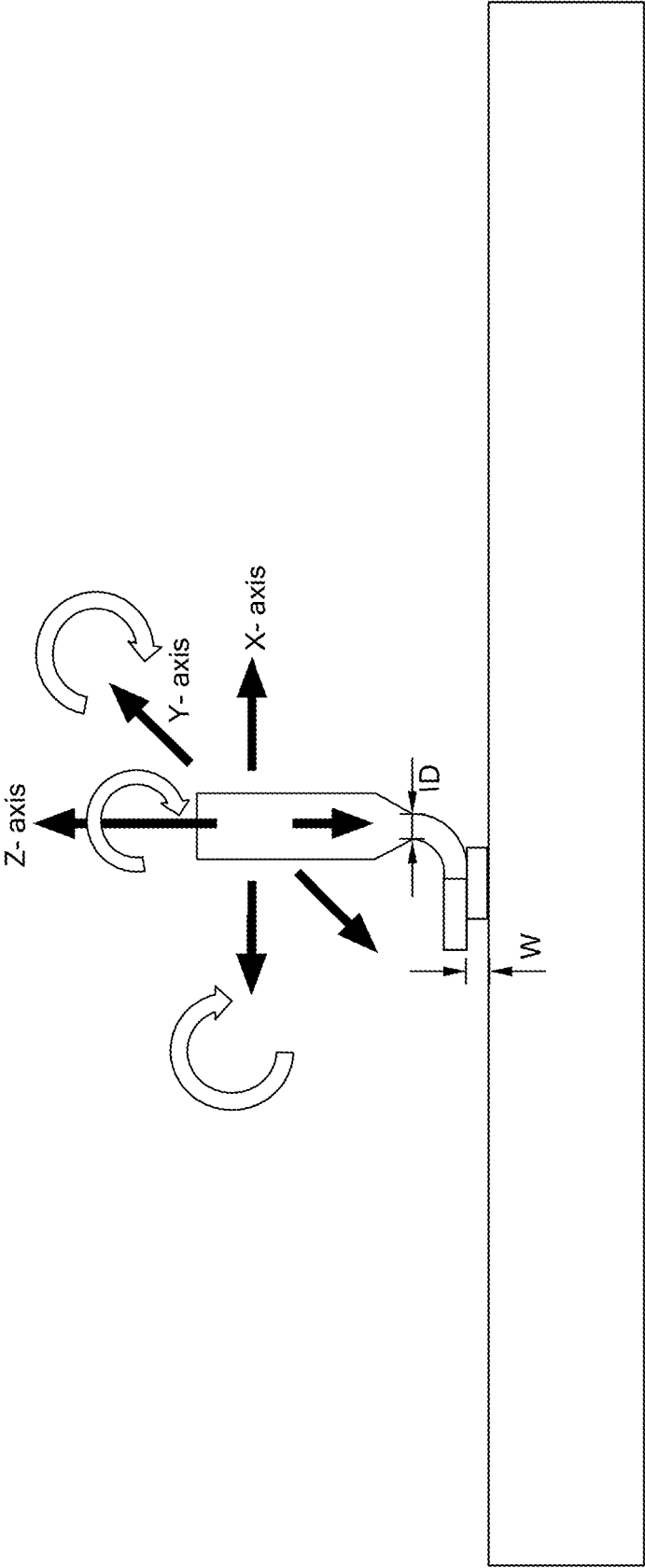


FIG. 4

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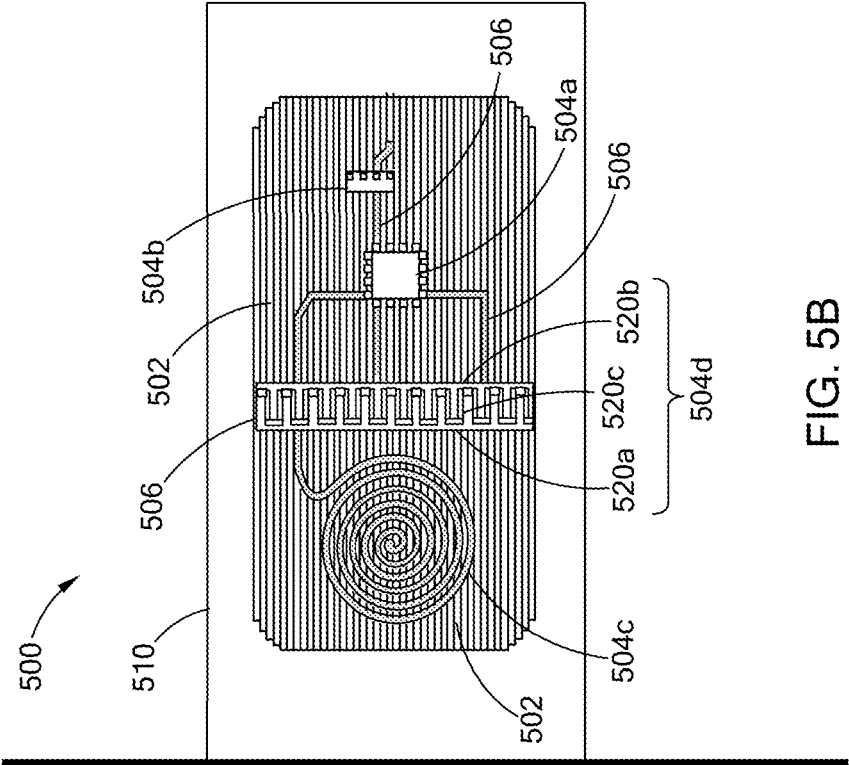


FIG. 5B

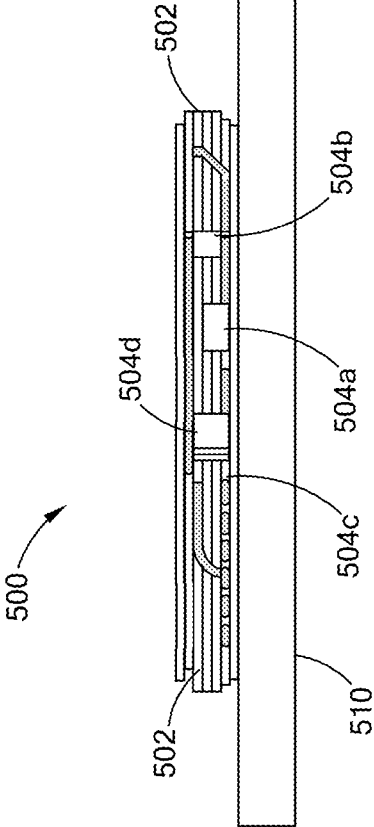


FIG. 5A

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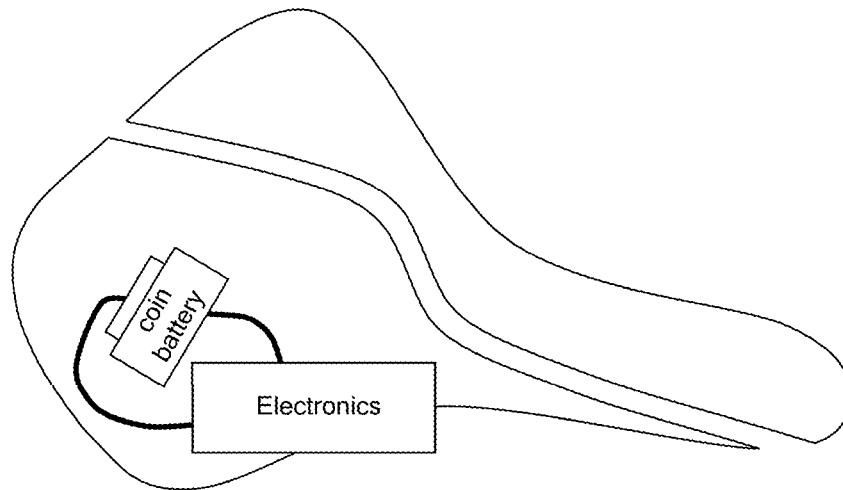


FIG. 6A
(Prior Art)

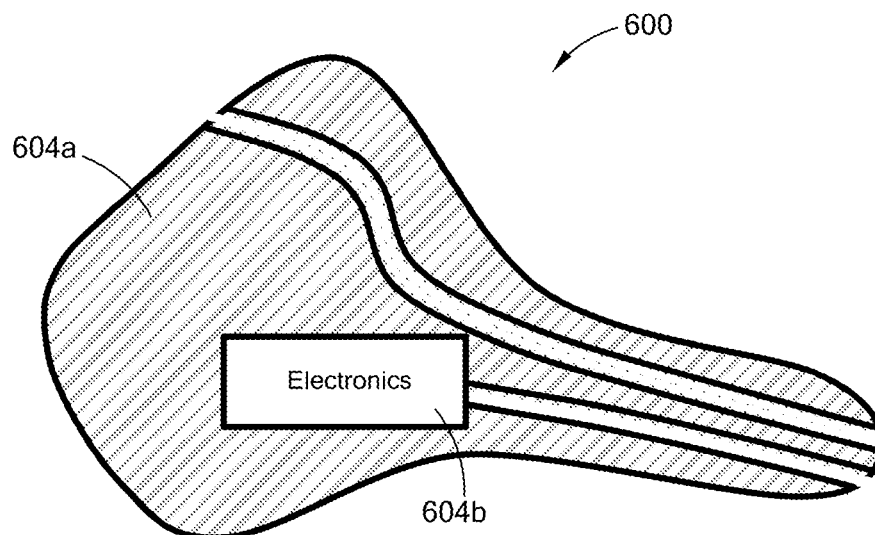


FIG. 6B

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FIG. 7A

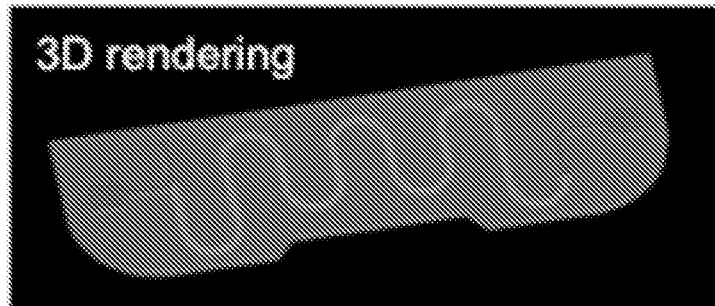
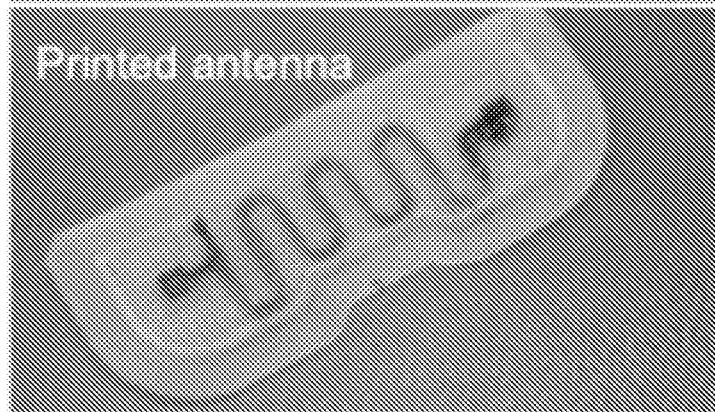


FIG. 7B



FIG. 7C



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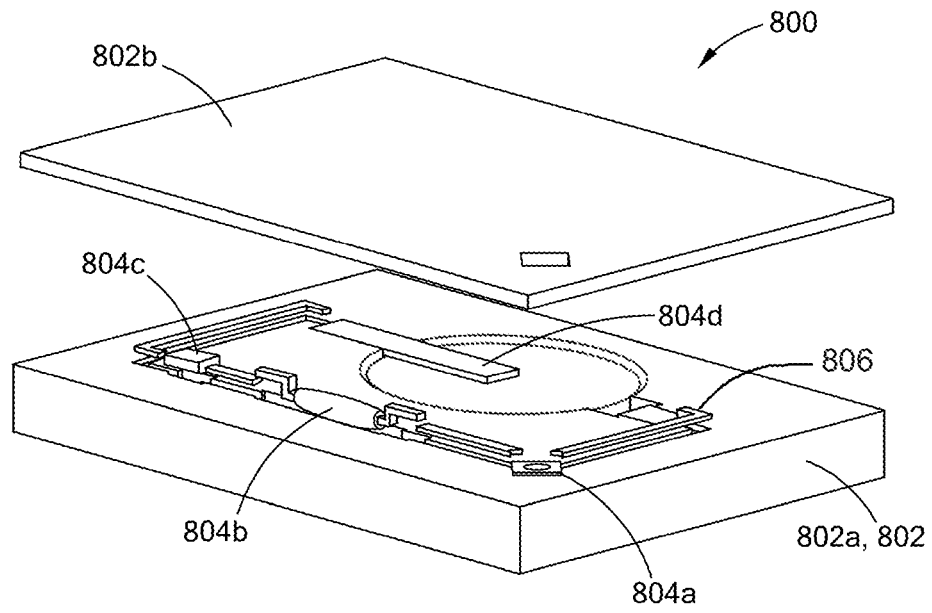


FIG. 8A

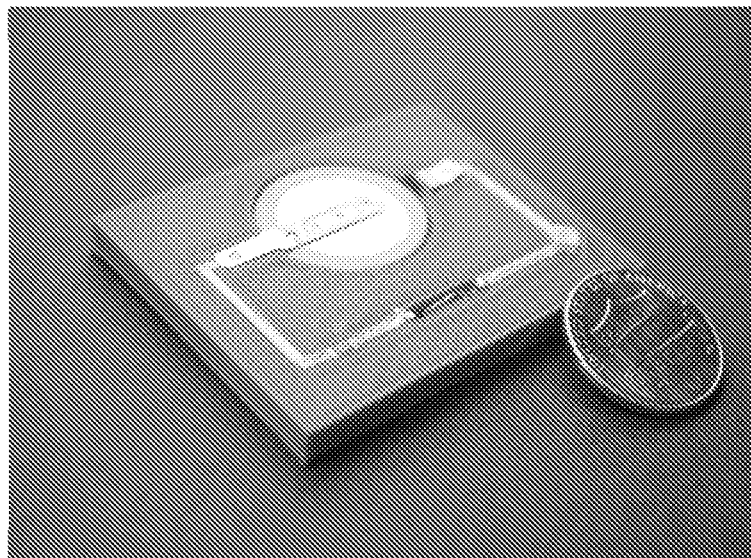


FIG. 8B

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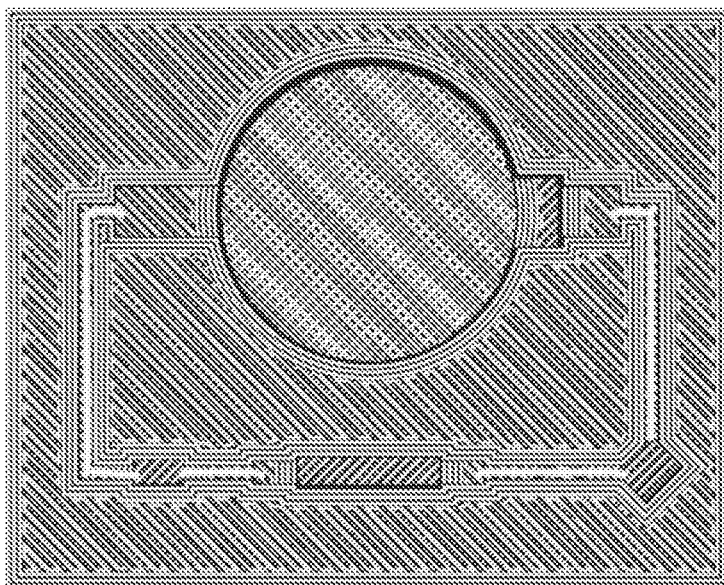


FIG. 8C

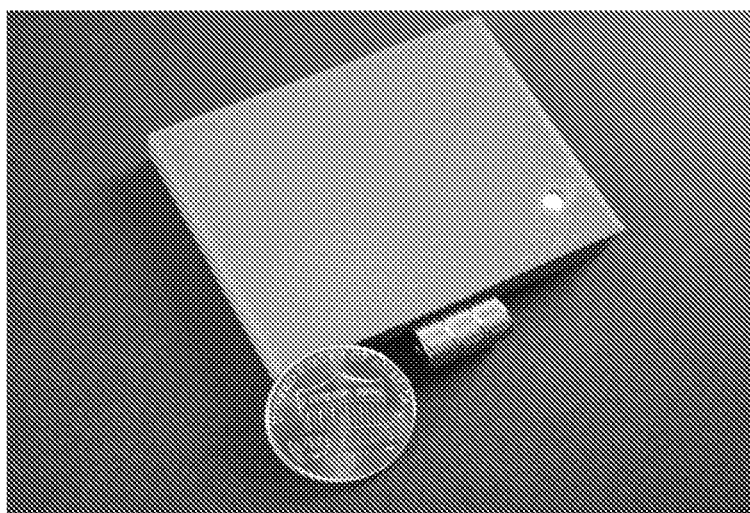


FIG. 8D

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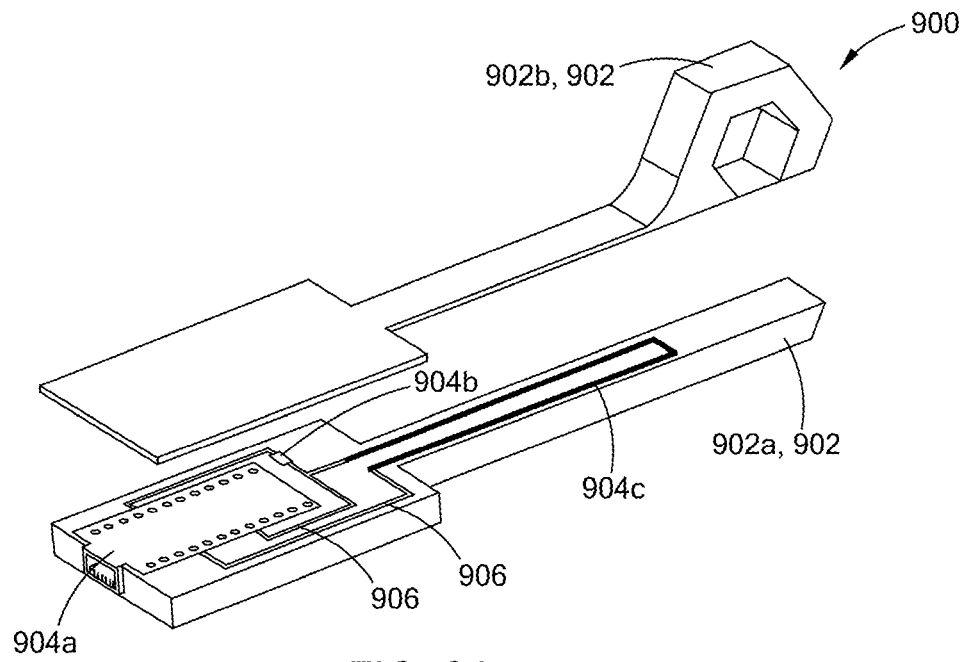


FIG. 9A

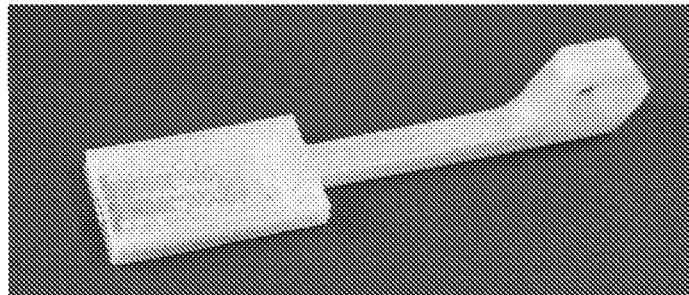


FIG. 9B

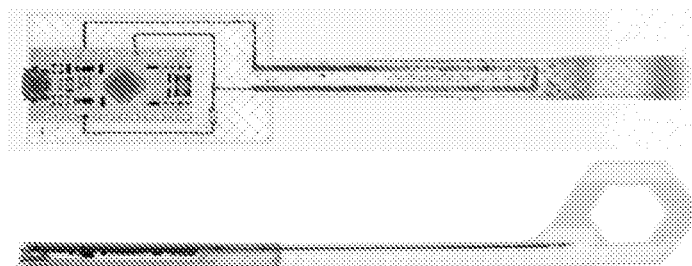


FIG. 9C

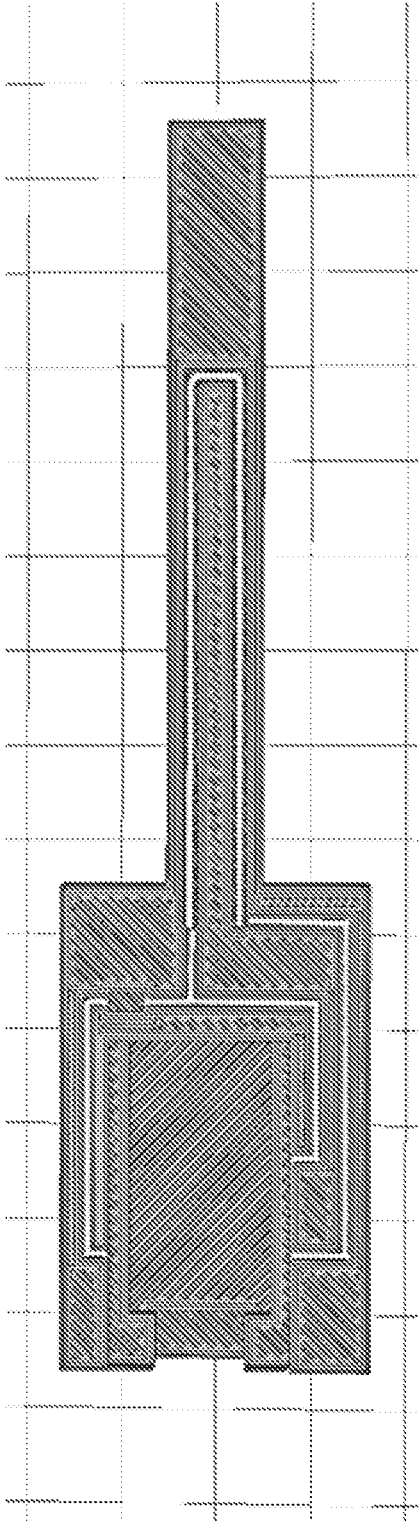
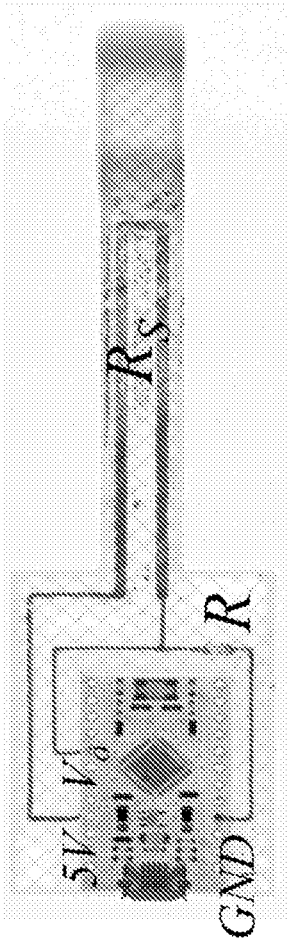


FIG. 9D



$V = I(R + R_s)$ $V_c = IR$

FIG. 9E

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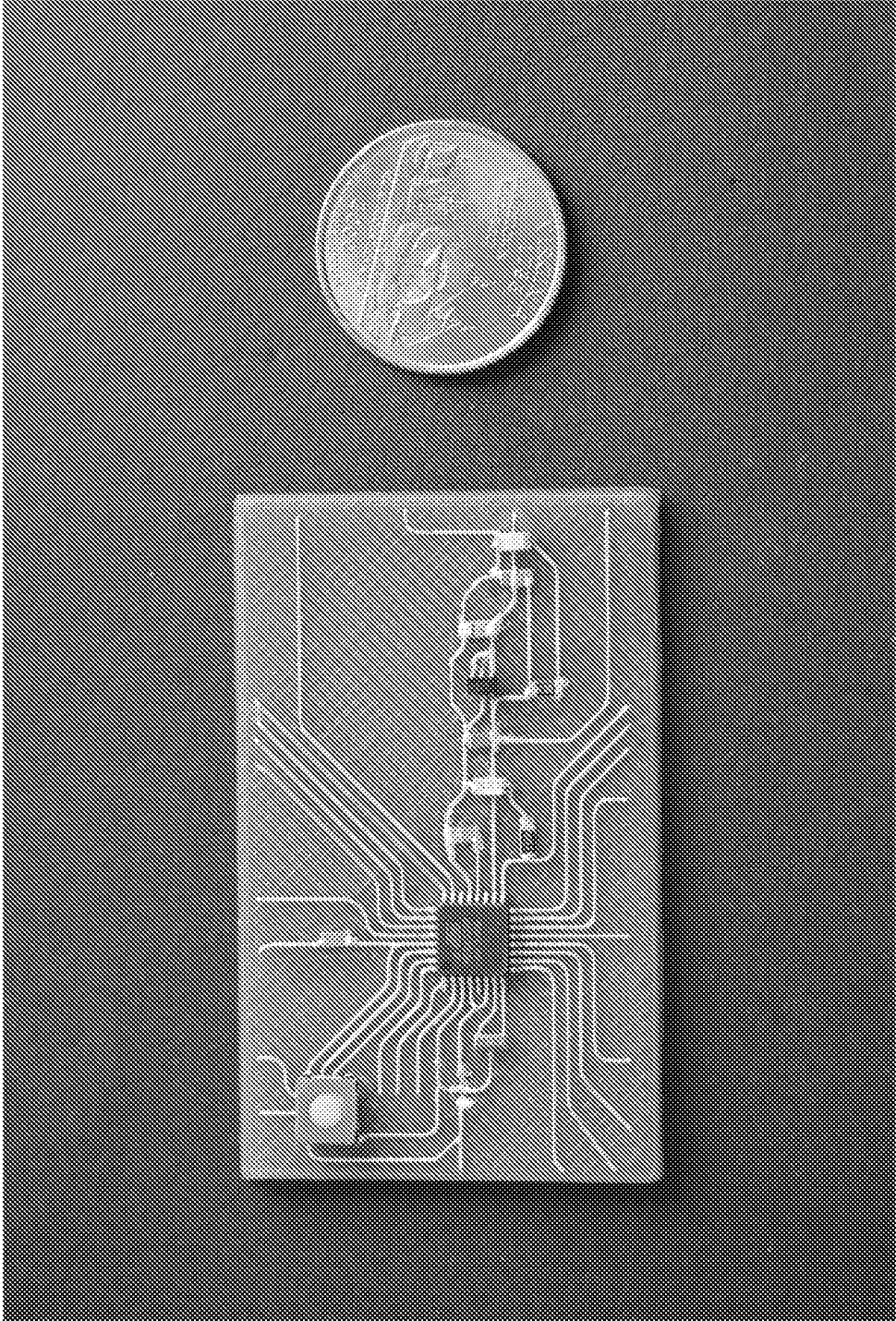


FIG. 10

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FIG. 11A

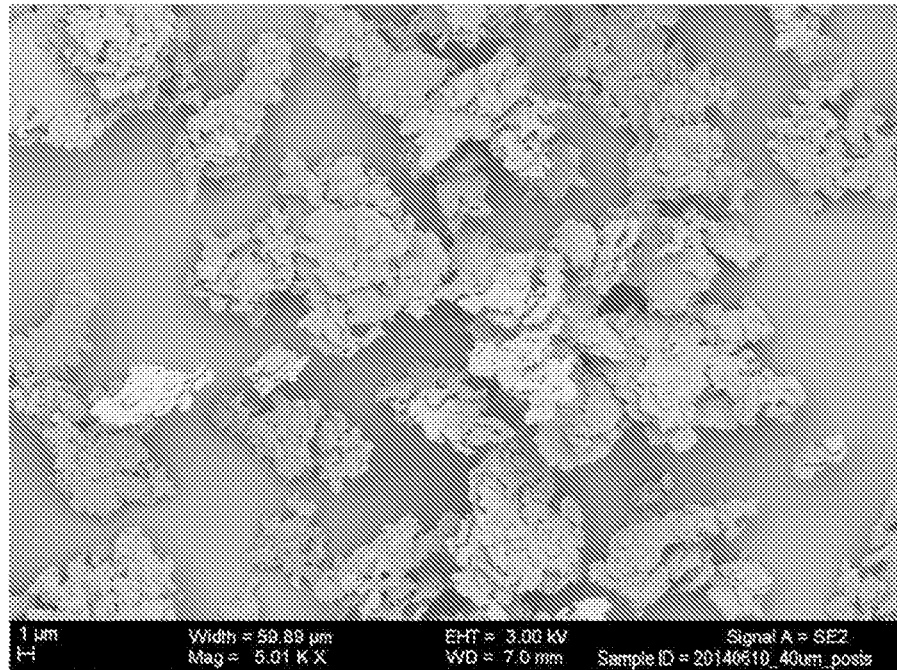


FIG. 11B

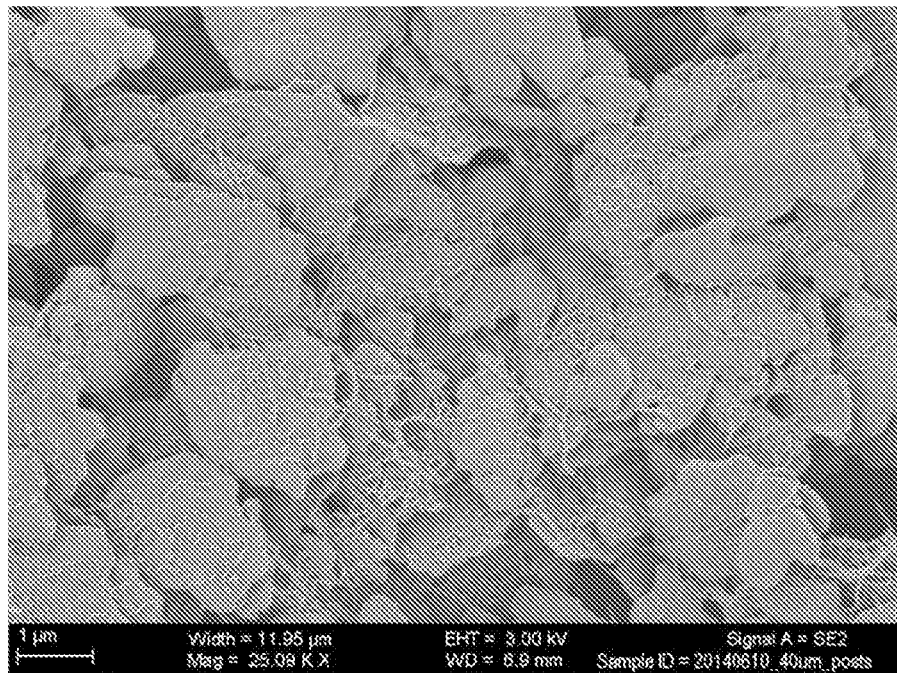


FIG. 12A

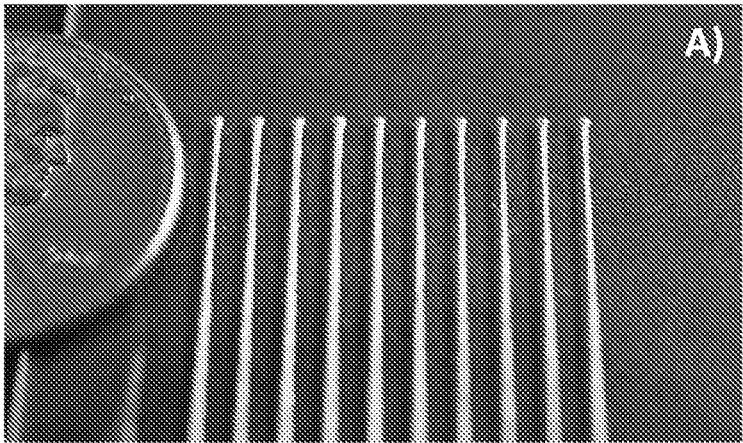


FIG. 12B

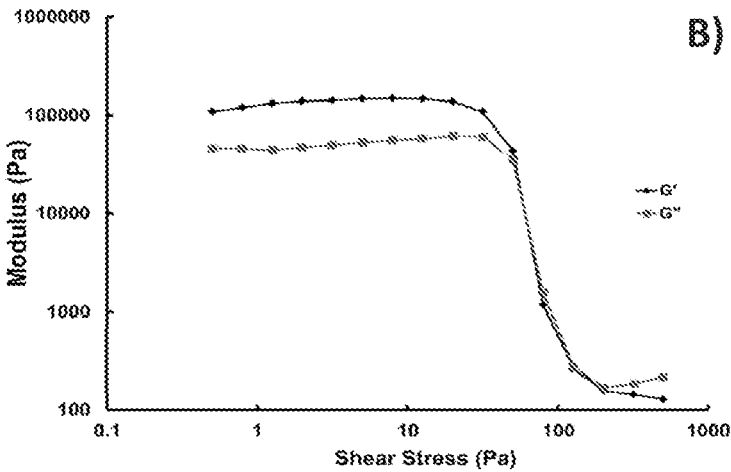
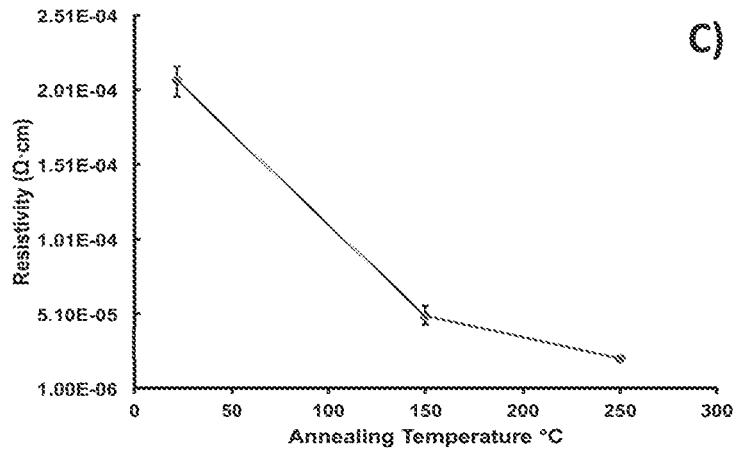


FIG. 12C



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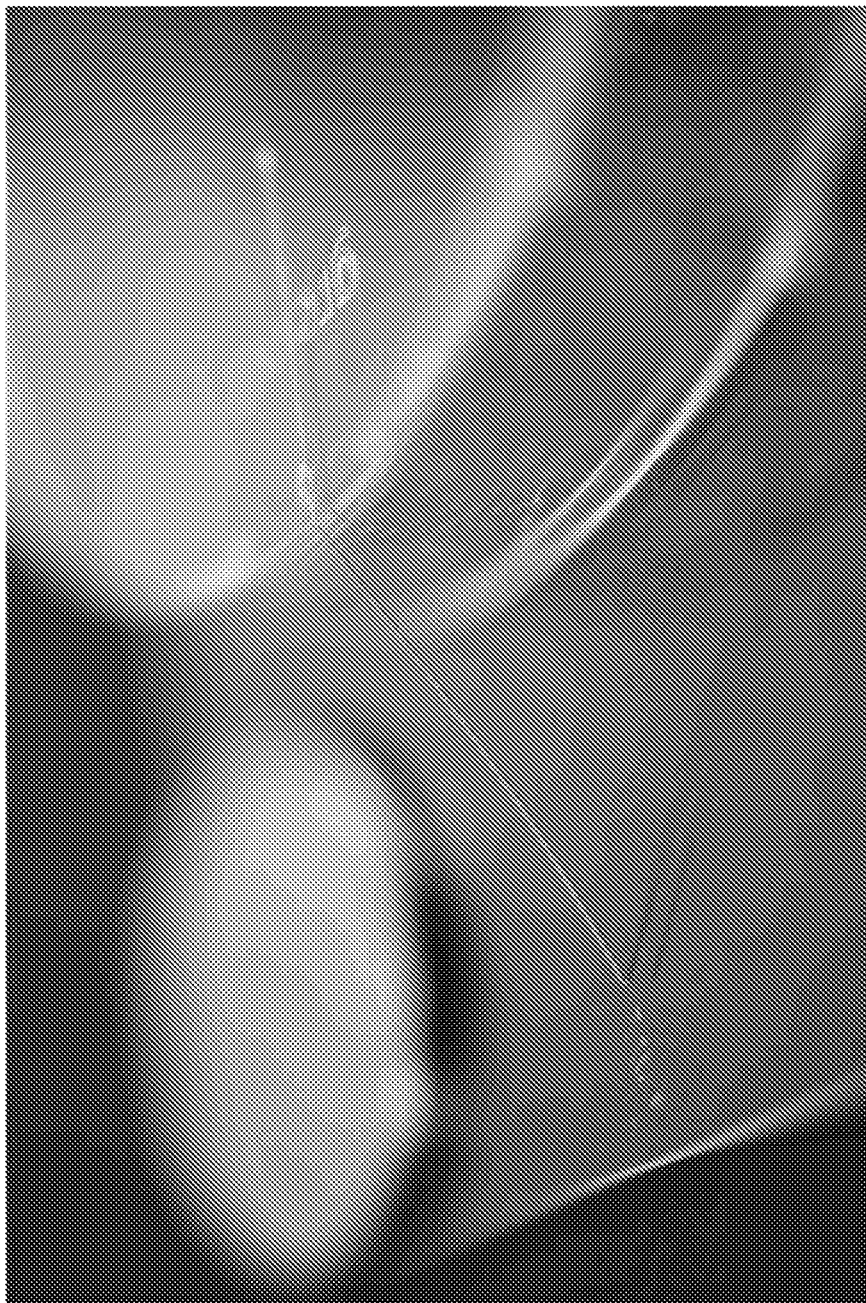


FIG. 12D

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FIG. 13