

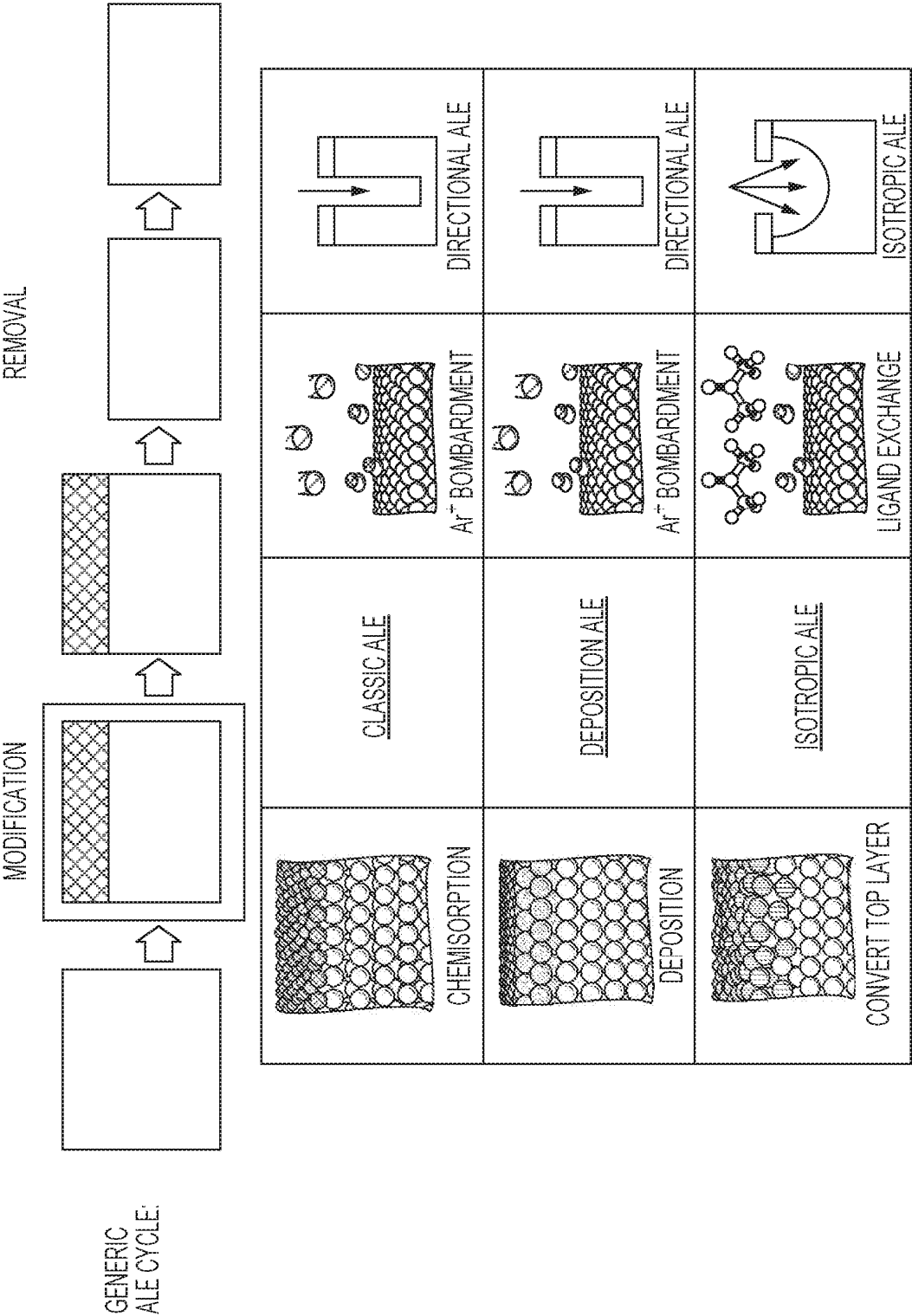
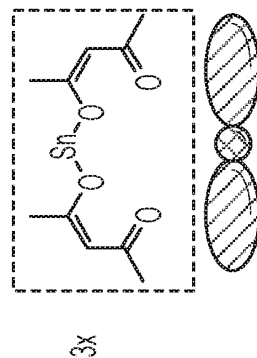


FIG. 1

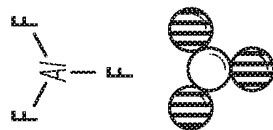
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TIN (II) -
ACETYLACETONATE



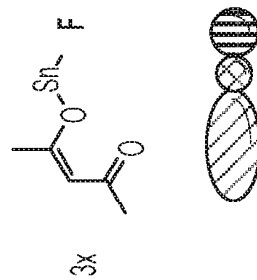
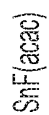
VAPOR

ALUMINUM (III) -
ACETYLACETONATE

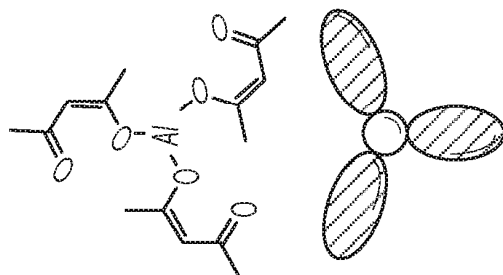


SOLID

TIN (II) - FLUORO-
ACETYLACETONATE



VOLATILE



VOLATILE

FIG. 2

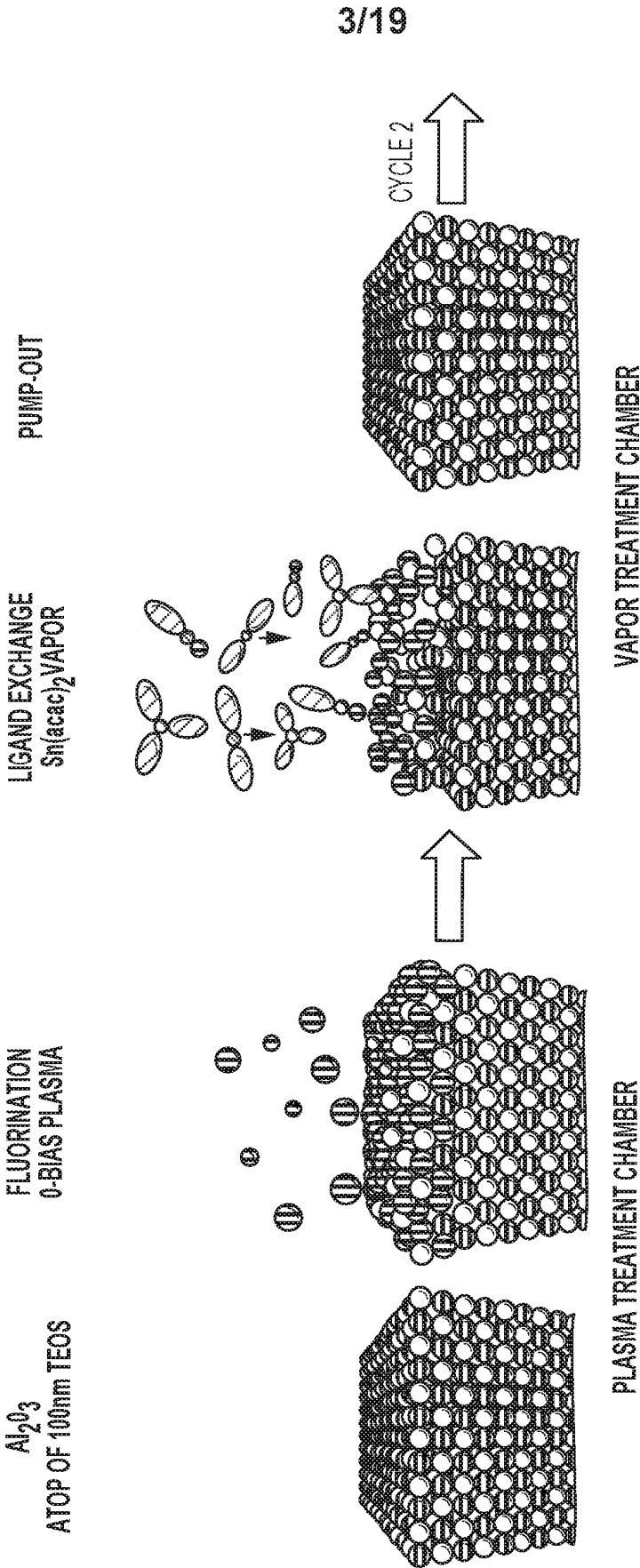


FIG. 3

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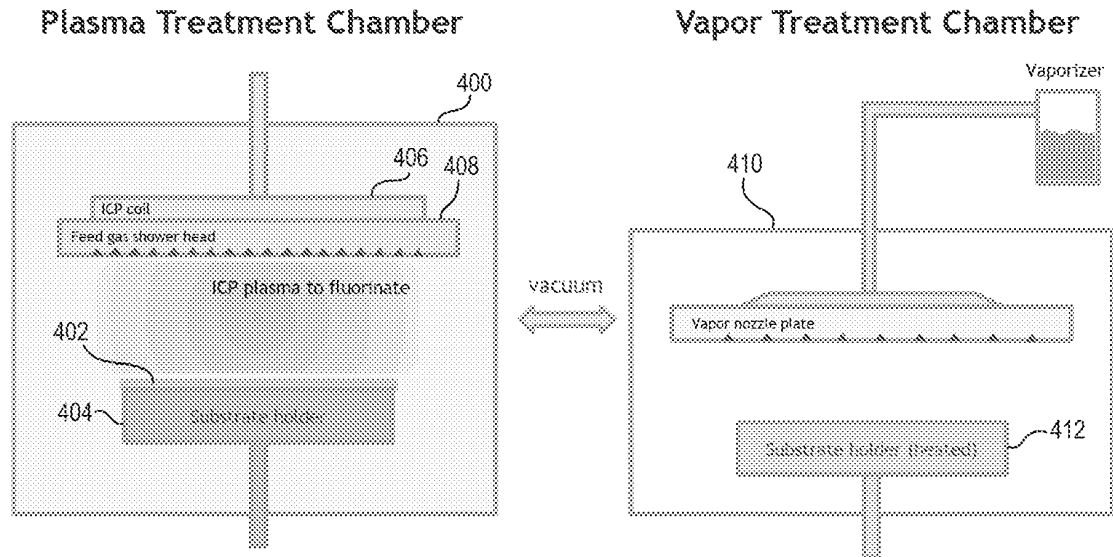


FIG. 4A

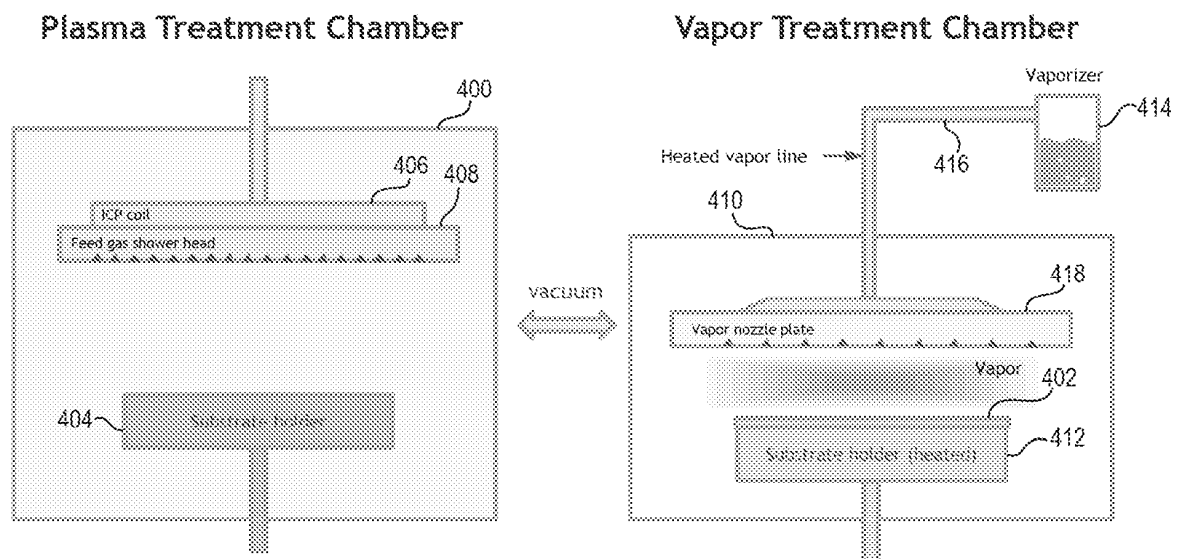


FIG. 4B

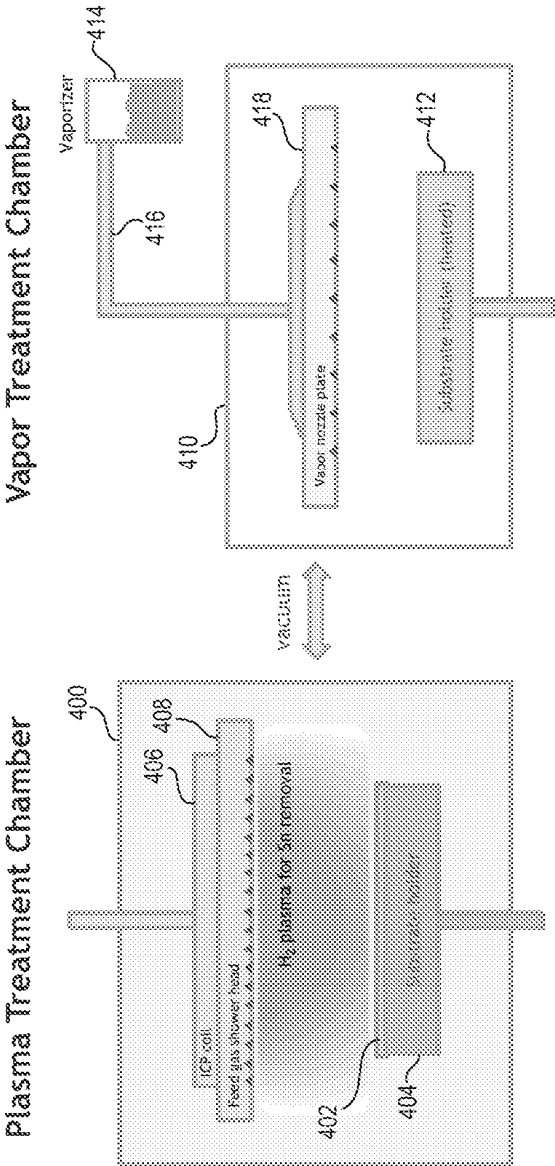


FIG. 4C

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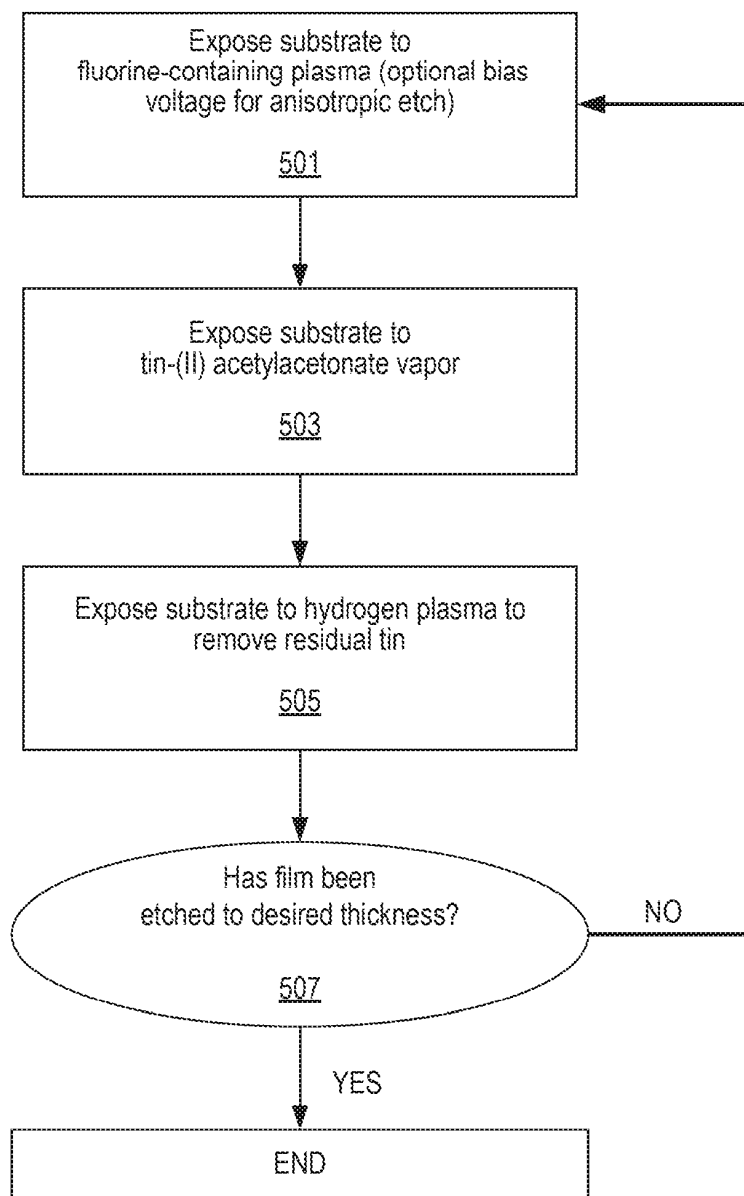


FIG. 5

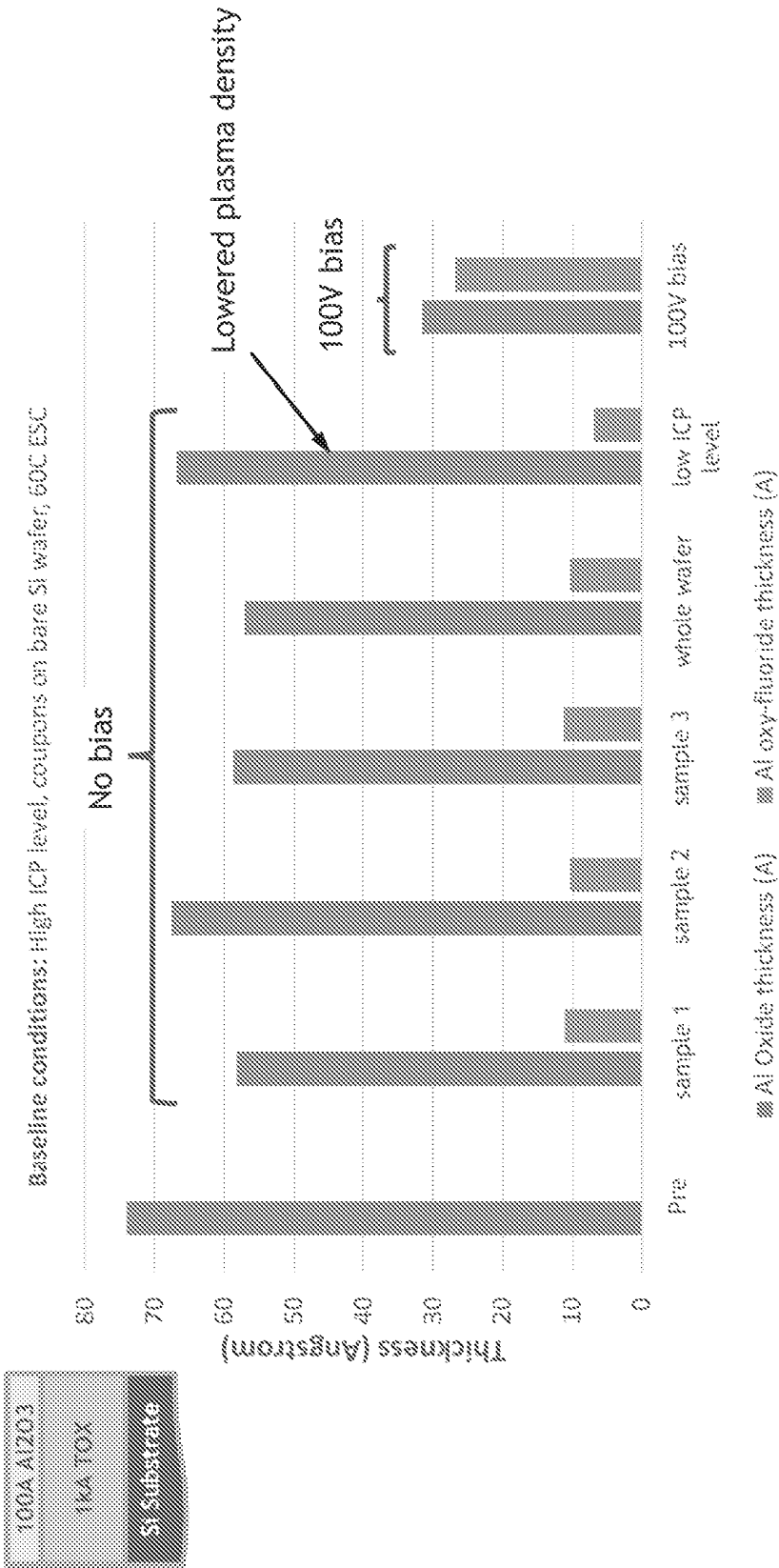


FIG. 6

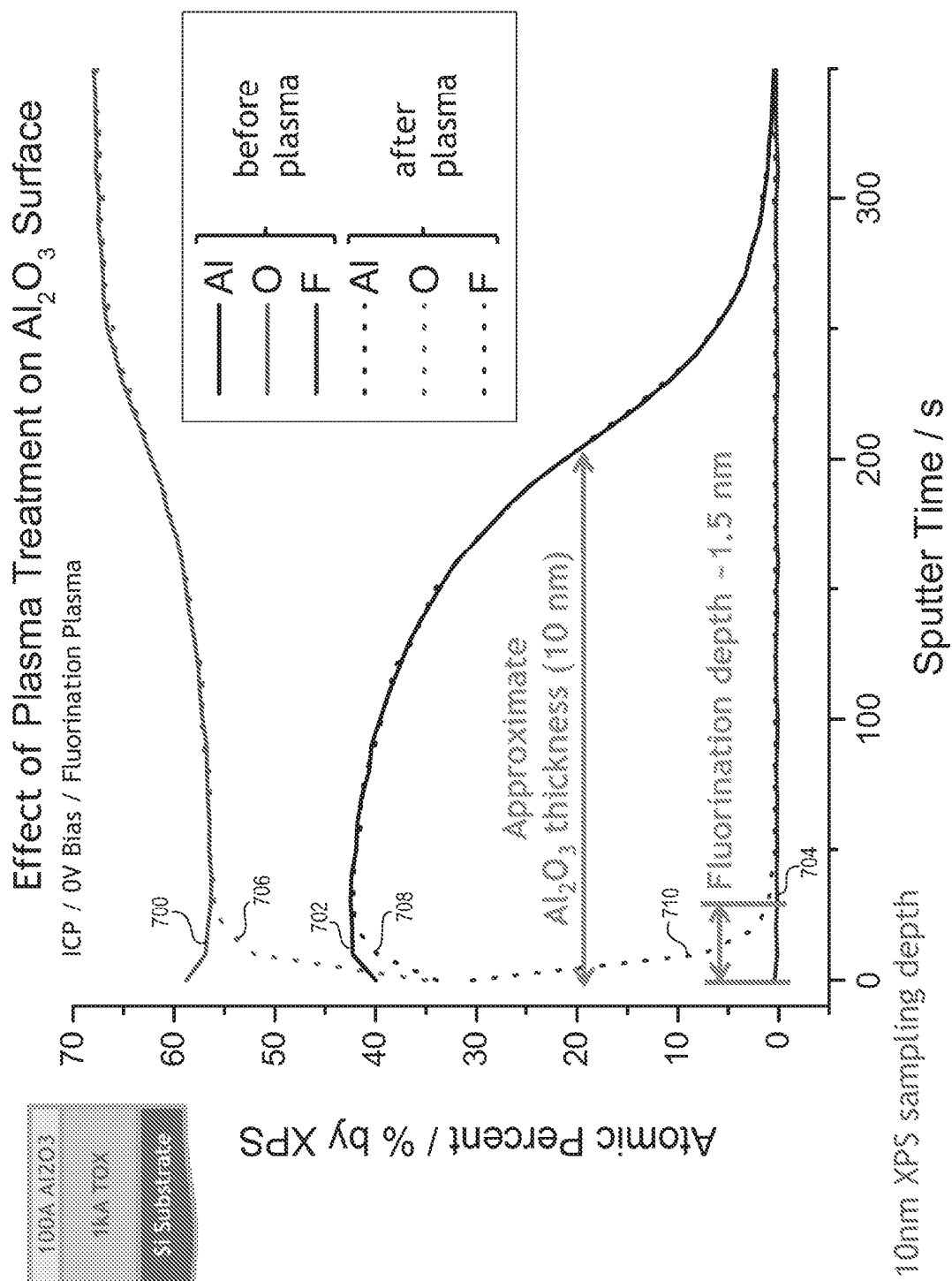


FIG. 7

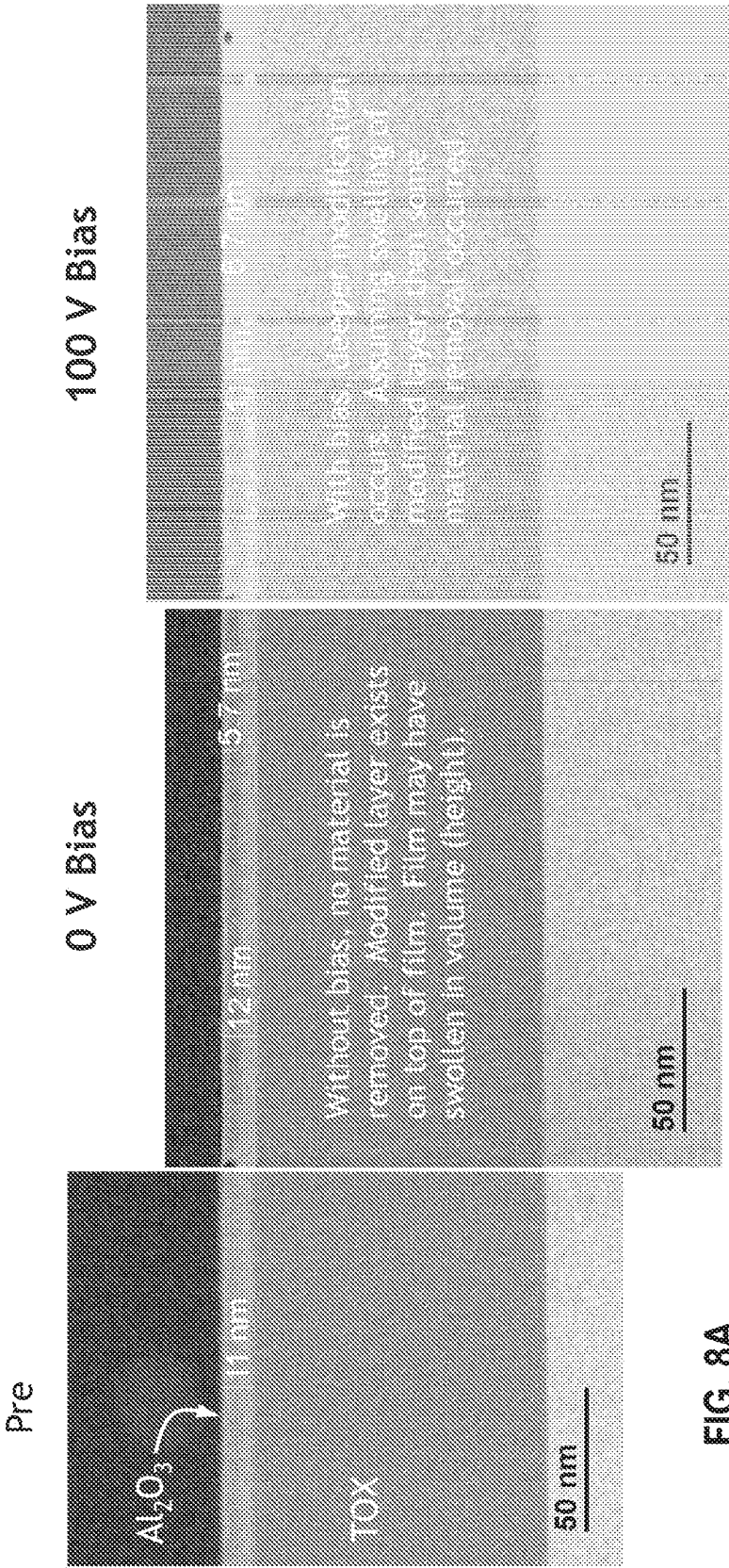
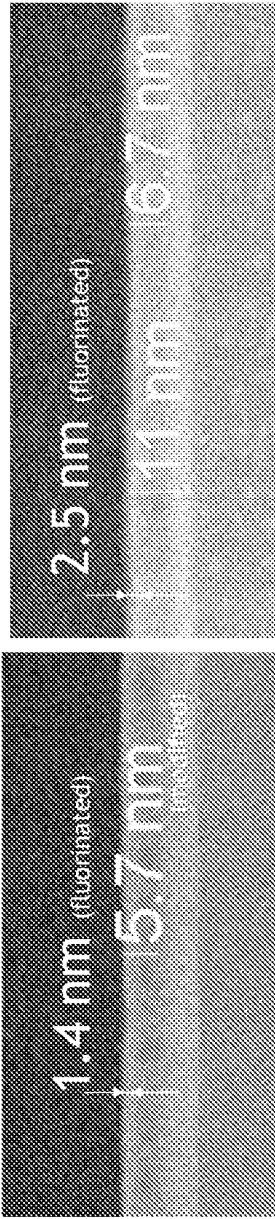


FIG. 8A

FIG. 8B

FIG. 8C



Zero-bias fluorination

100V bias fluorination

FIG. 8D

FIG. 8E

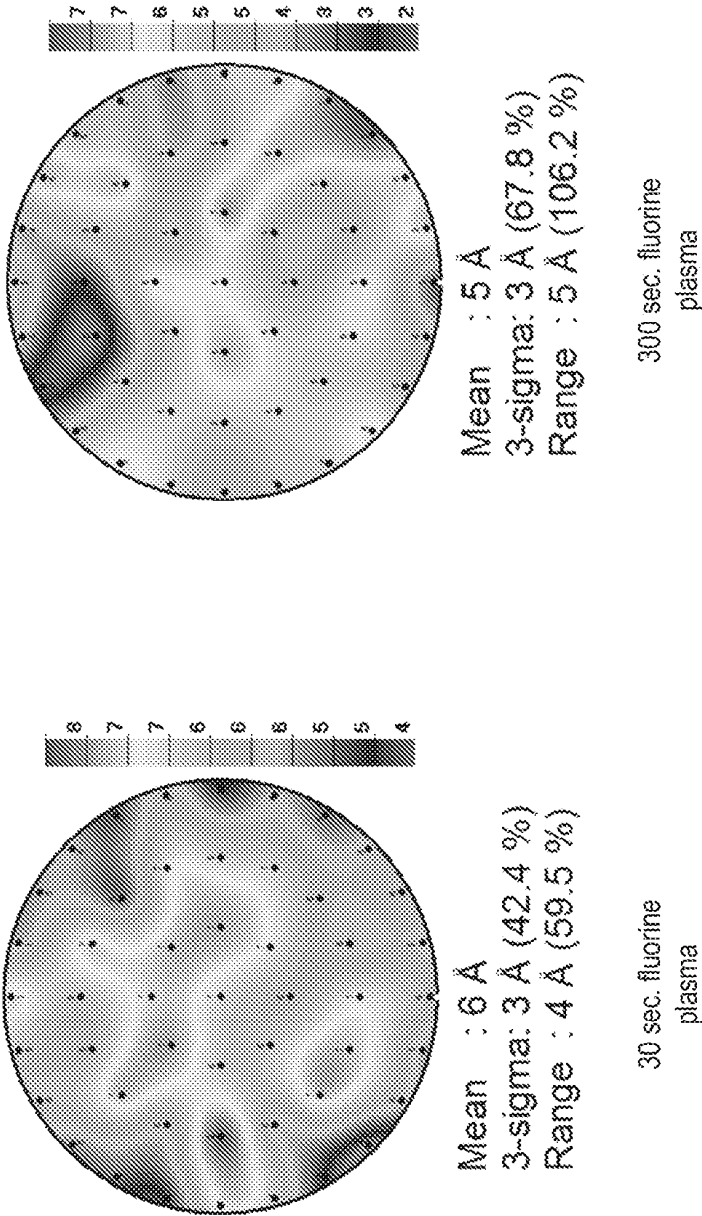


FIG. 9A

FIG. 9B

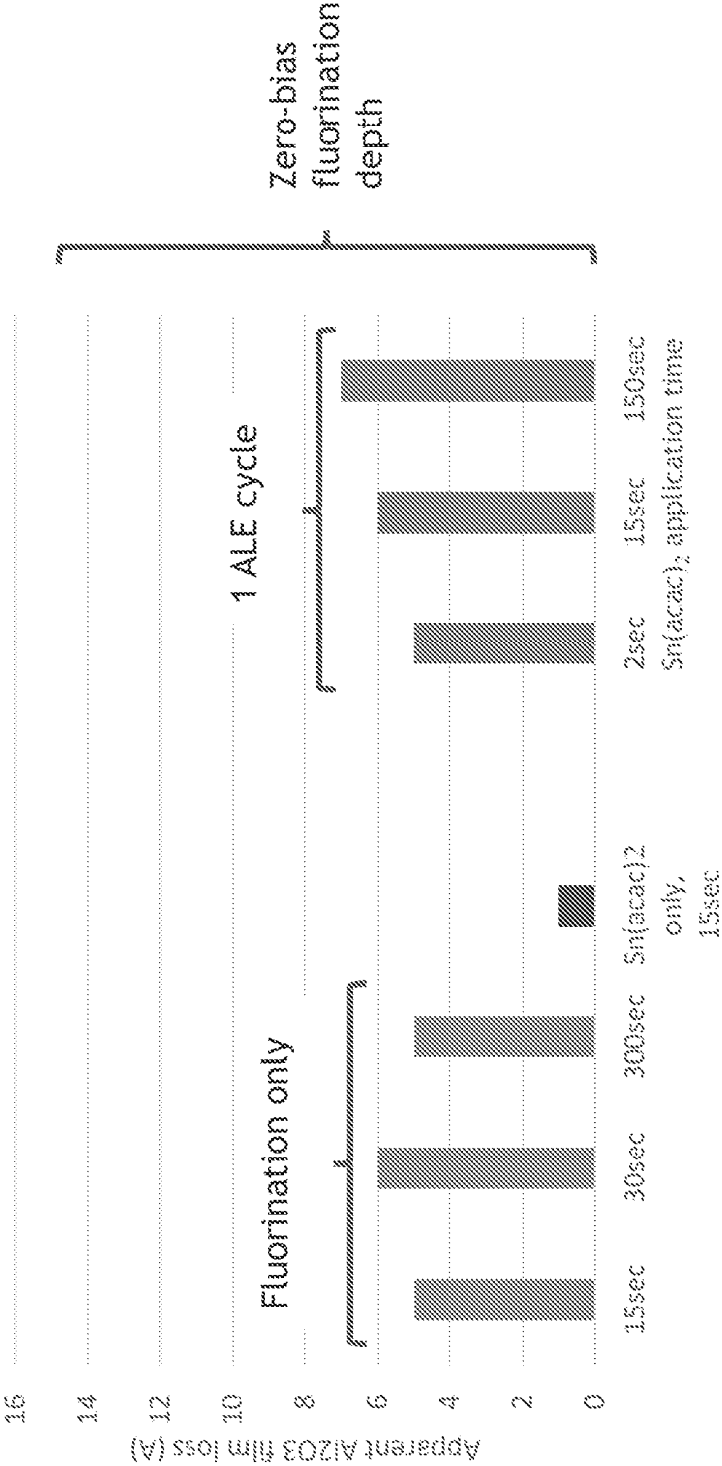


FIG. 10

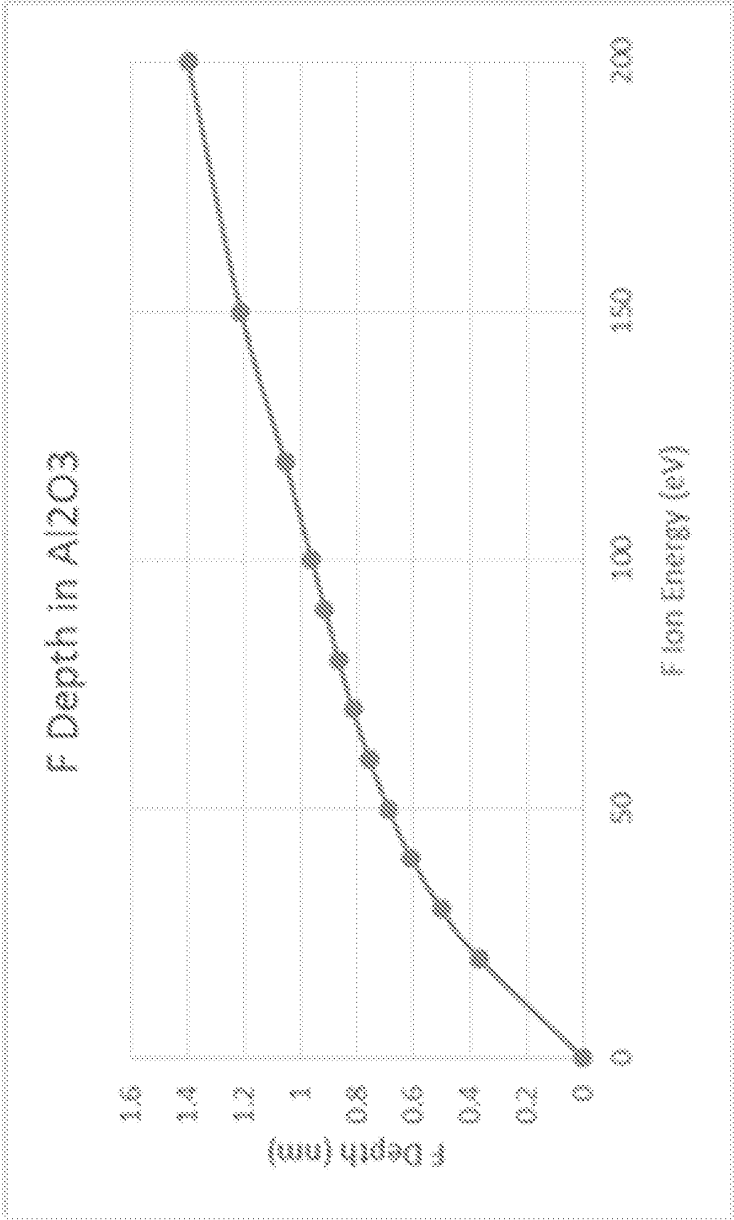


FIG. 11

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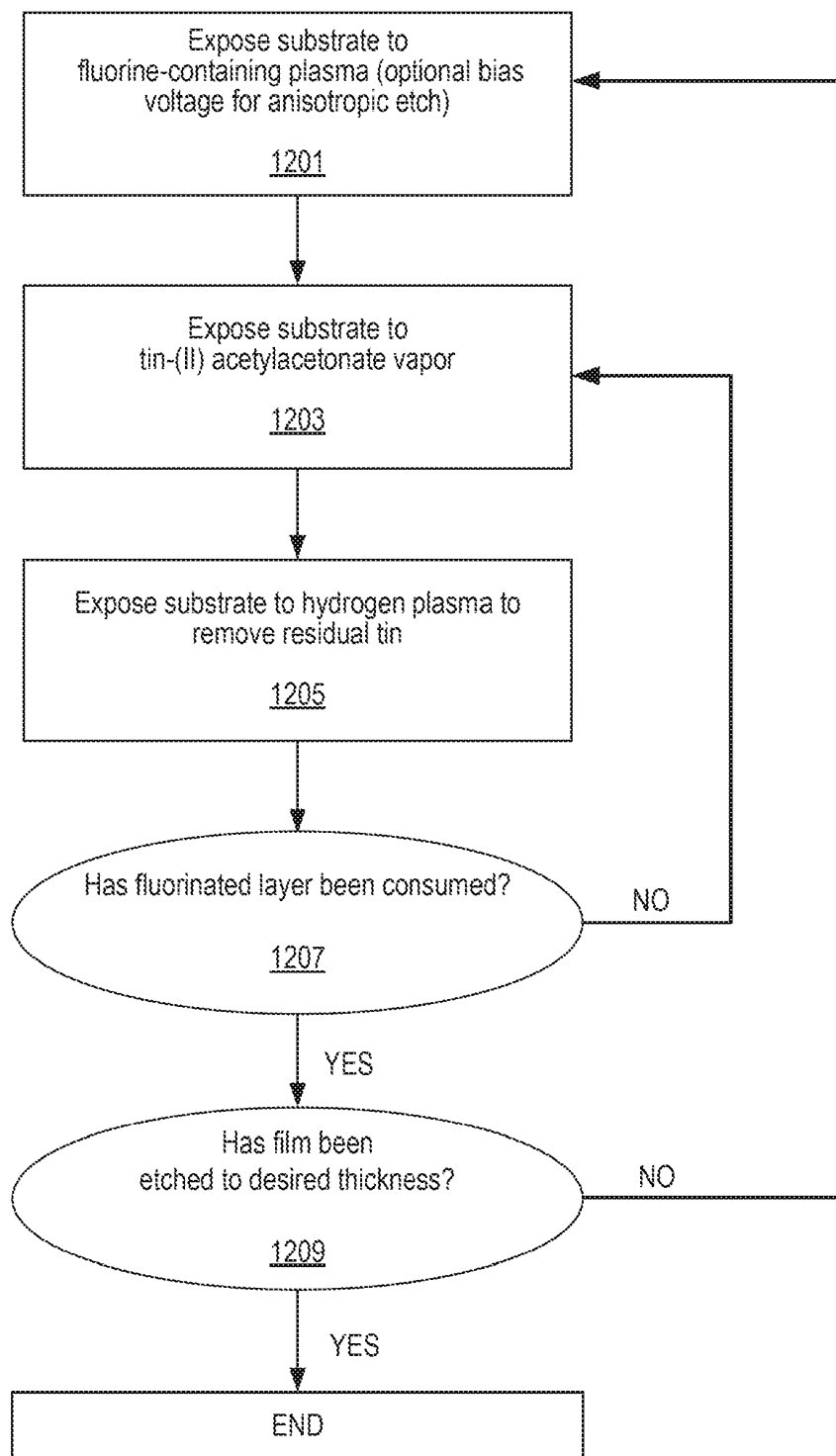


FIG. 12

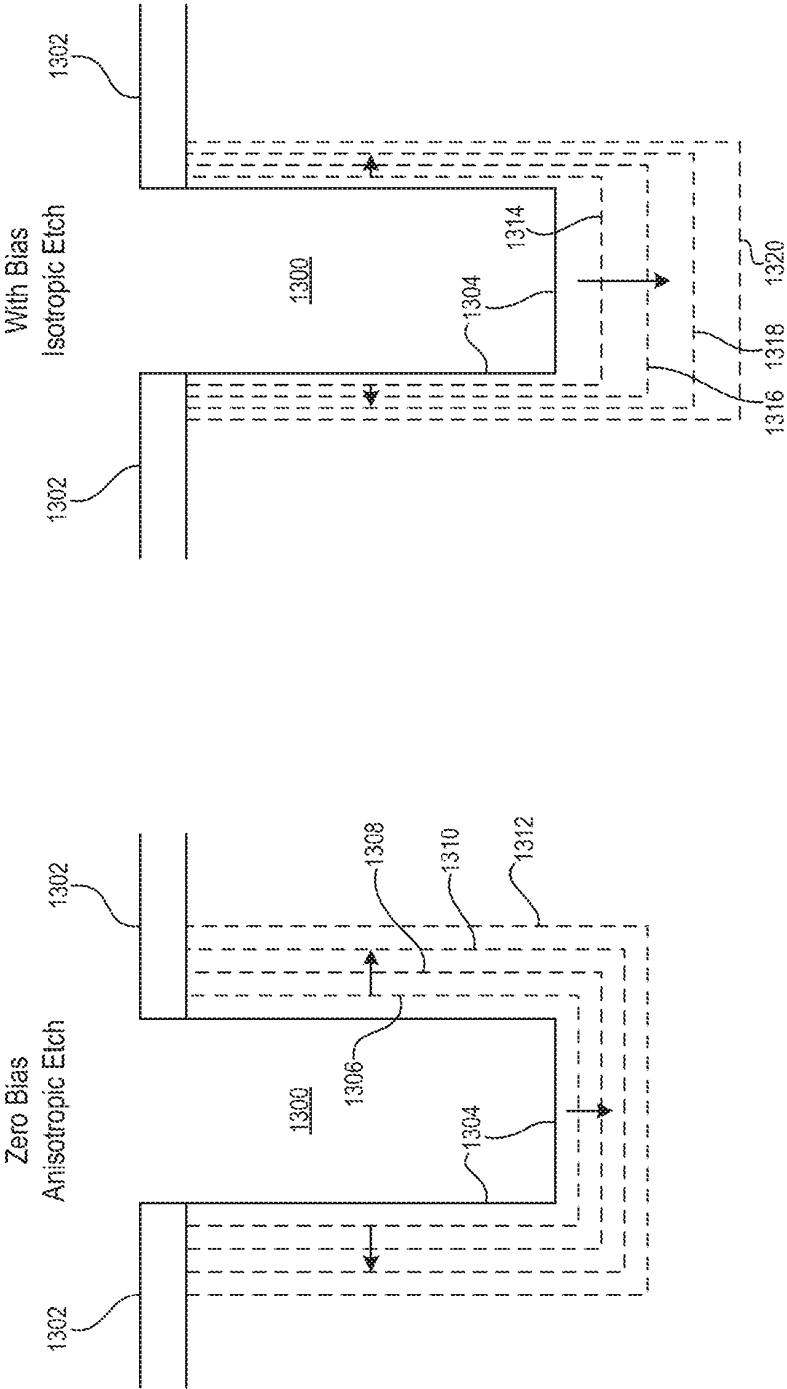


FIG. 13B

FIG. 13A

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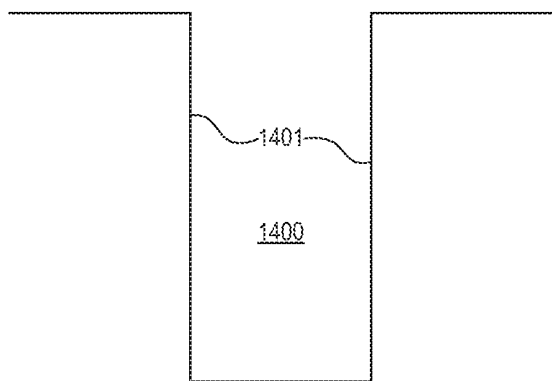


FIG. 14A

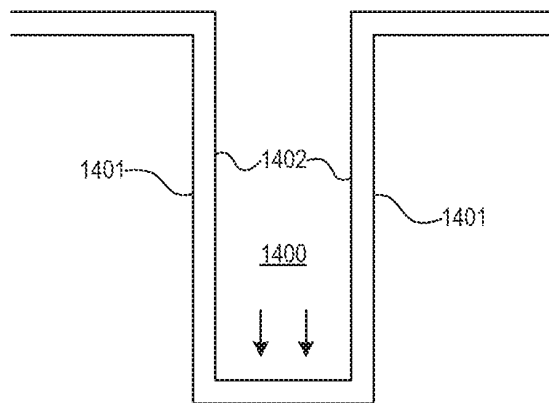


FIG. 14B

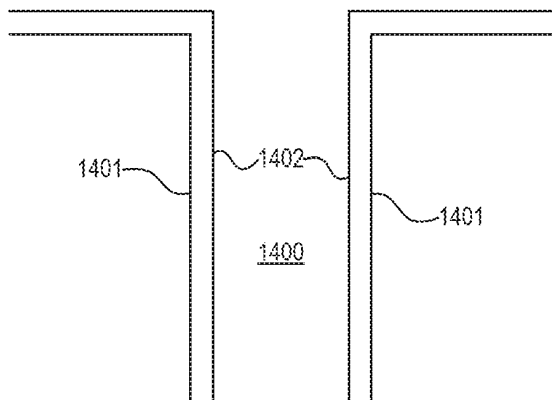


FIG. 14C

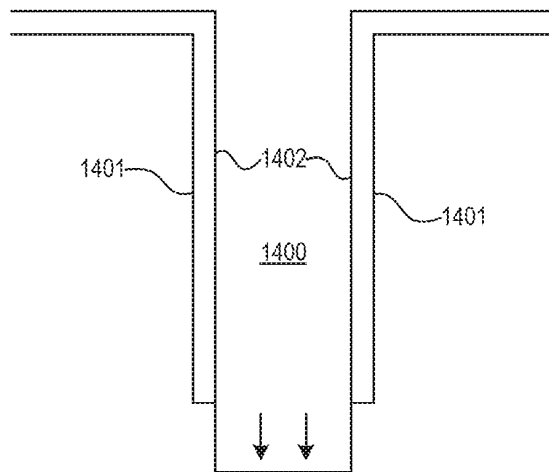


FIG. 14D

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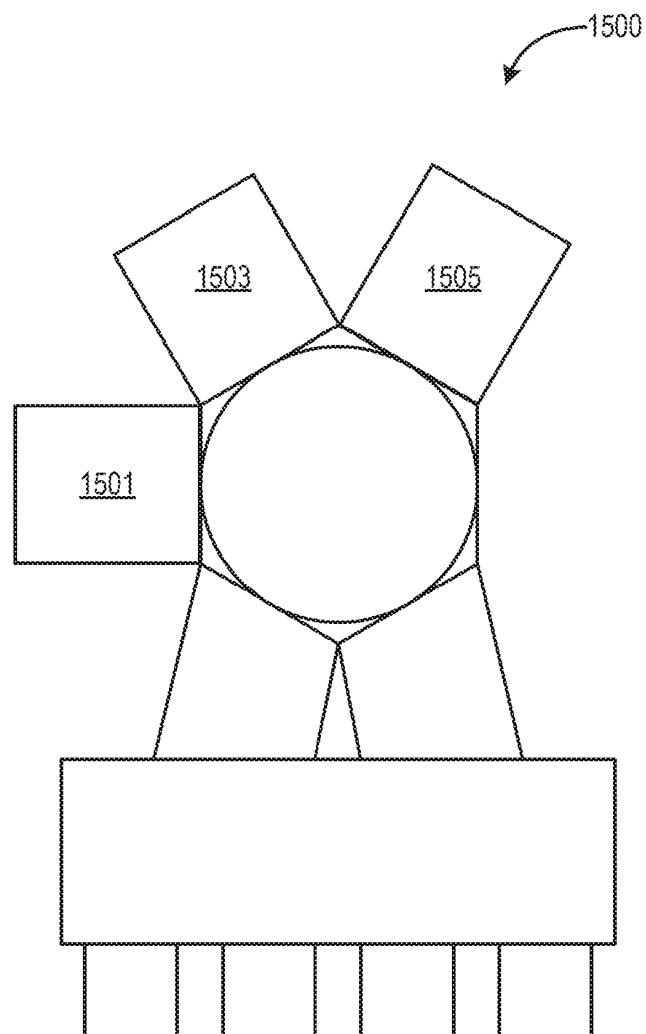


FIG. 15

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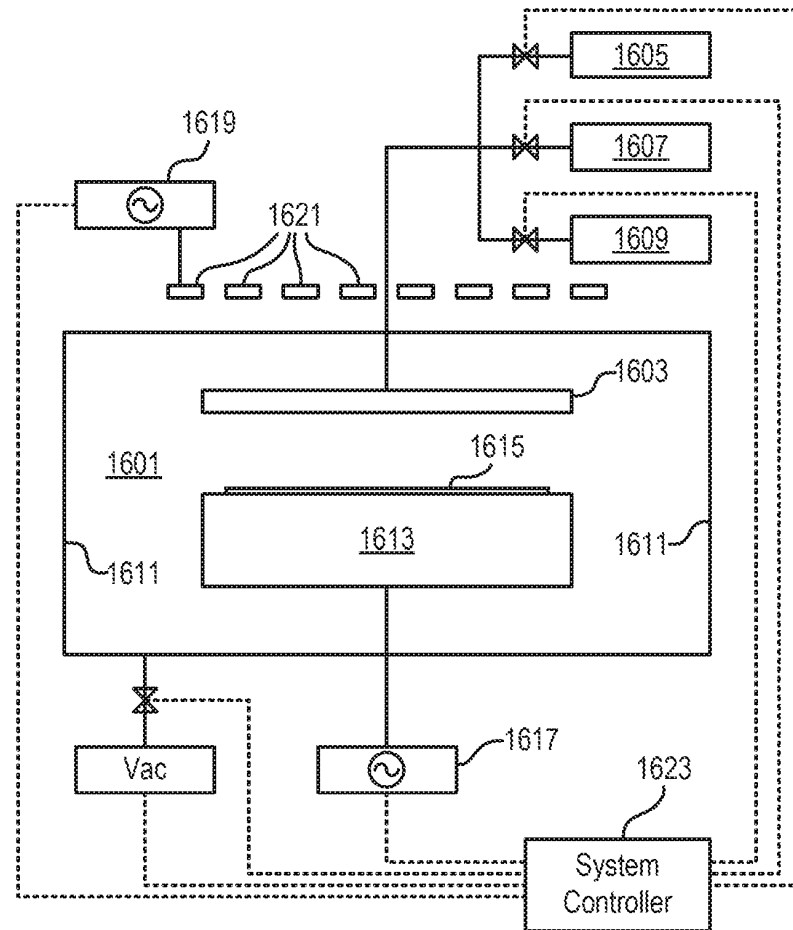


FIG. 16

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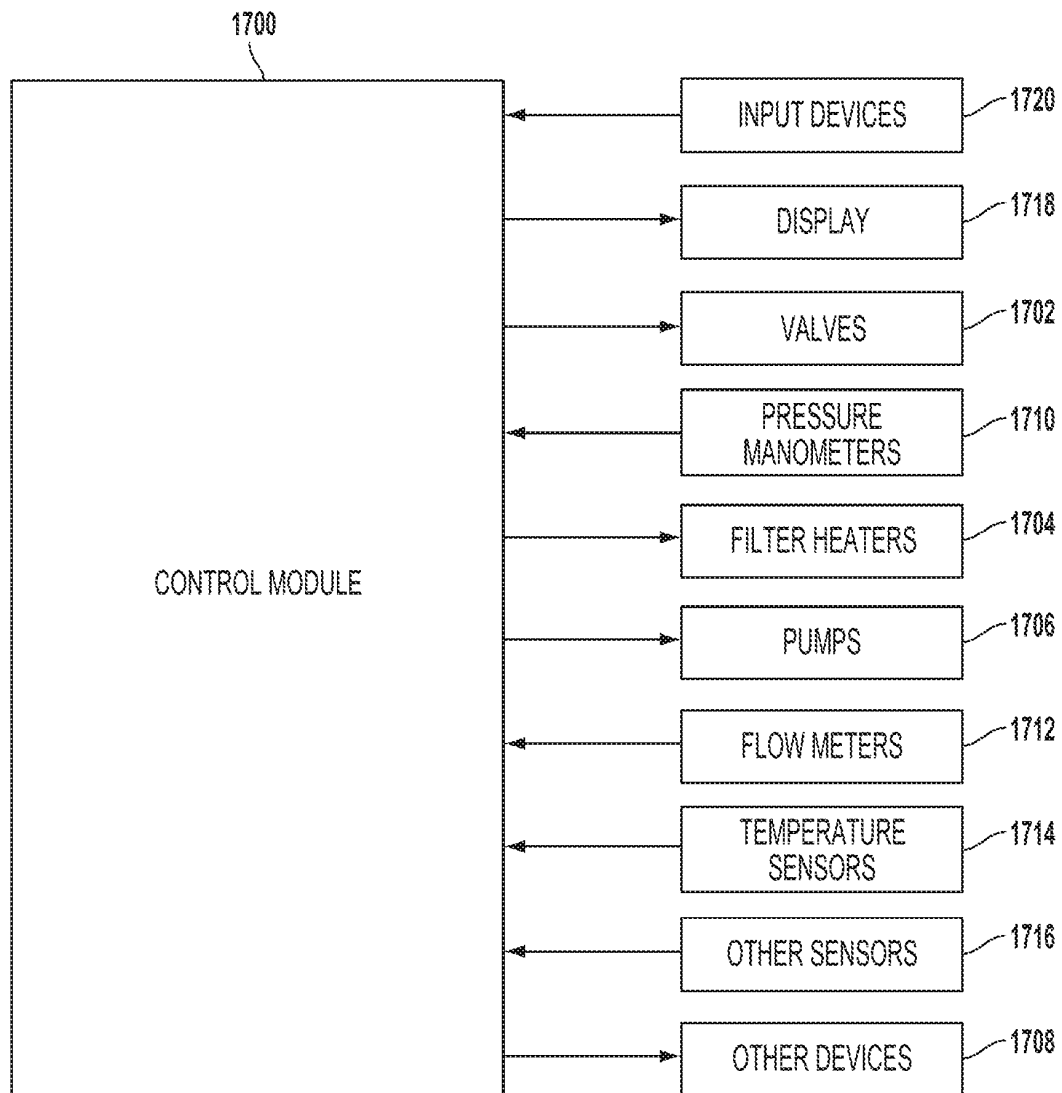


FIG. 17