FIG. 1A
PRIOR ART

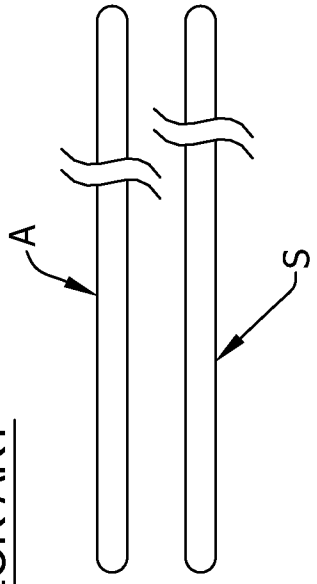



FIG. 1B
PRIOR ART

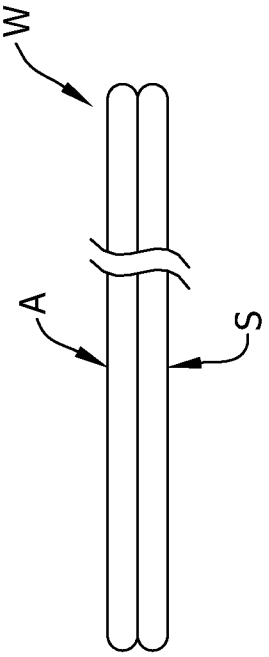



FIG. 1C
PRIOR ART

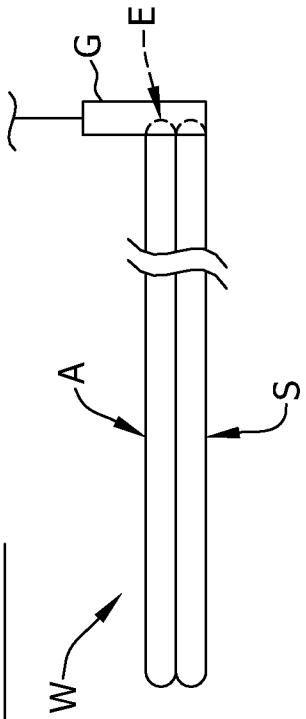



FIG. 1D
PRIOR ART

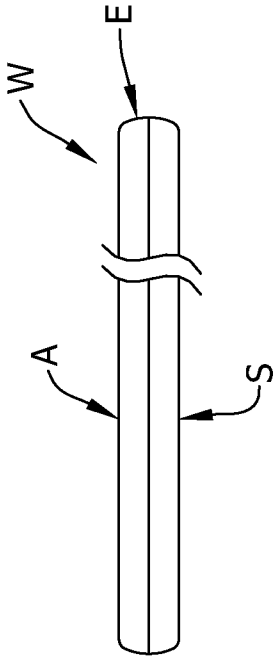


FIG. 2A
PRIOR ART

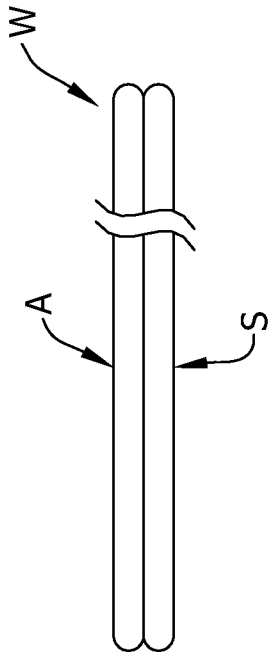



FIG. 2B
PRIOR ART

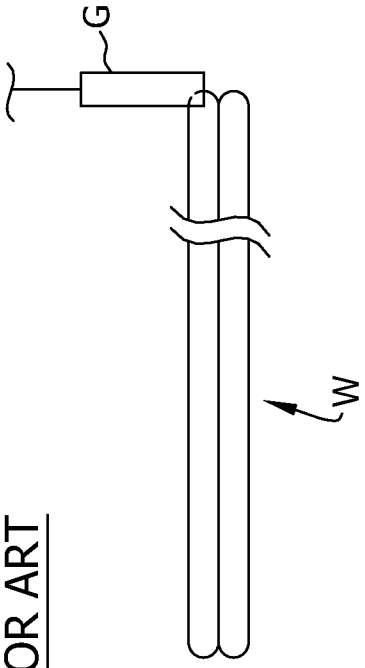



FIG. 2C
PRIOR ART

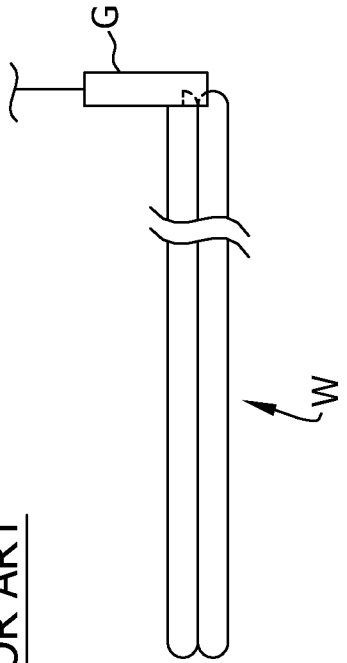



FIG. 2D
PRIOR ART

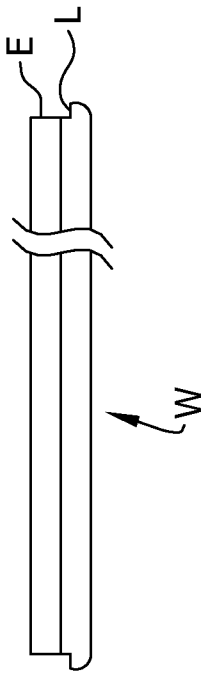


FIG. 3A
PRIOR ART

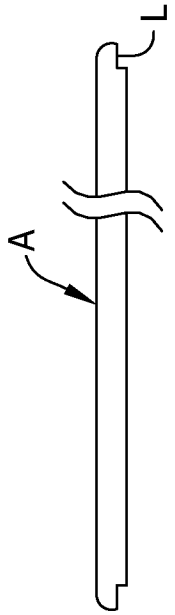



FIG. 3B
PRIOR ART

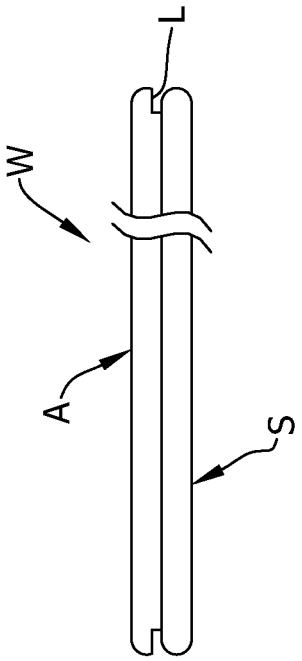



FIG. 3C
PRIOR ART

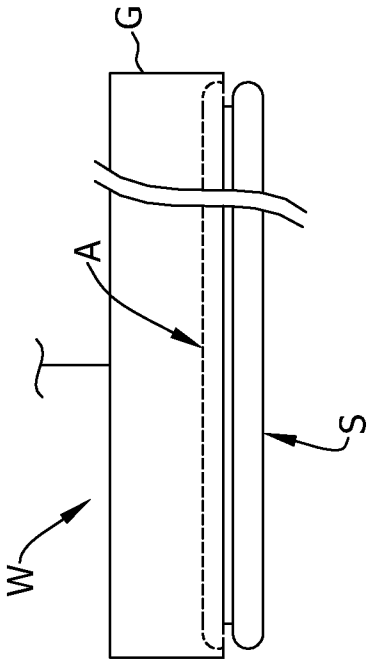



FIG. 3D
PRIOR ART

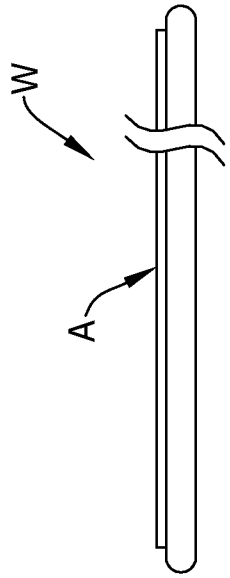


FIG. 4A
PRIOR ART

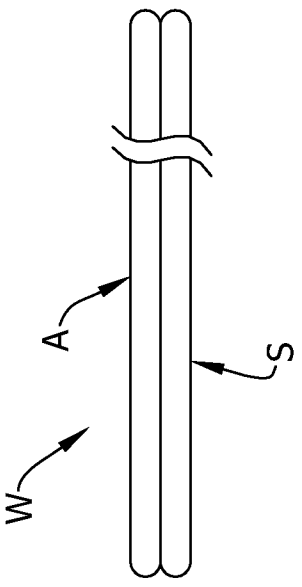



FIG. 4B
PRIOR ART

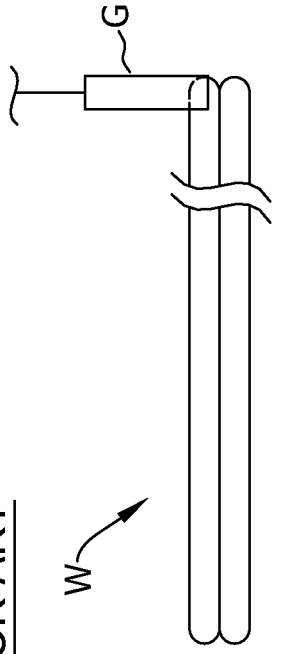



FIG. 4C
PRIOR ART

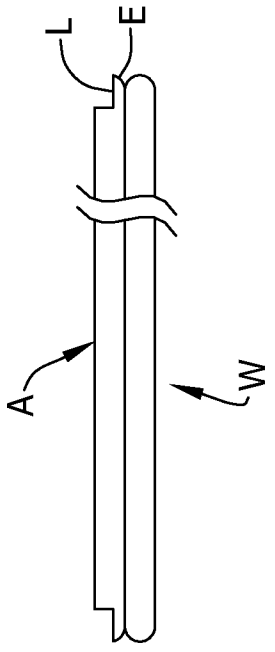
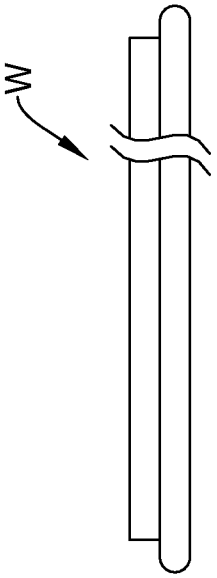



FIG. 4D
PRIOR ART



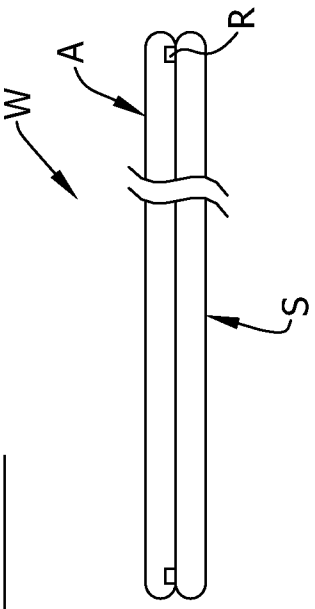



FIG. 5B
PRIOR ART

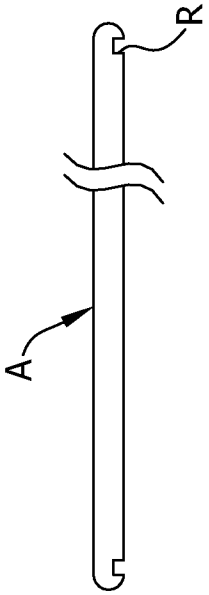



FIG. 5A
PRIOR ART

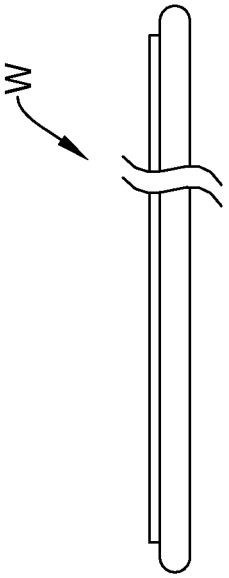



FIG. 5D
PRIOR ART

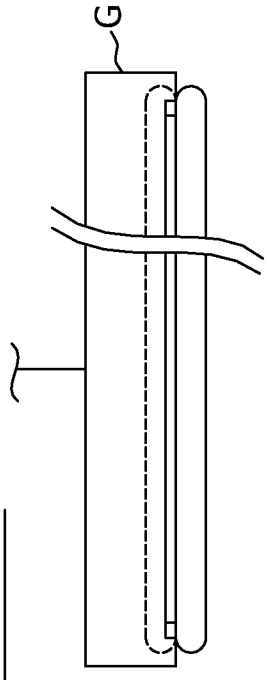



FIG. 5C
PRIOR ART

FIG. 6

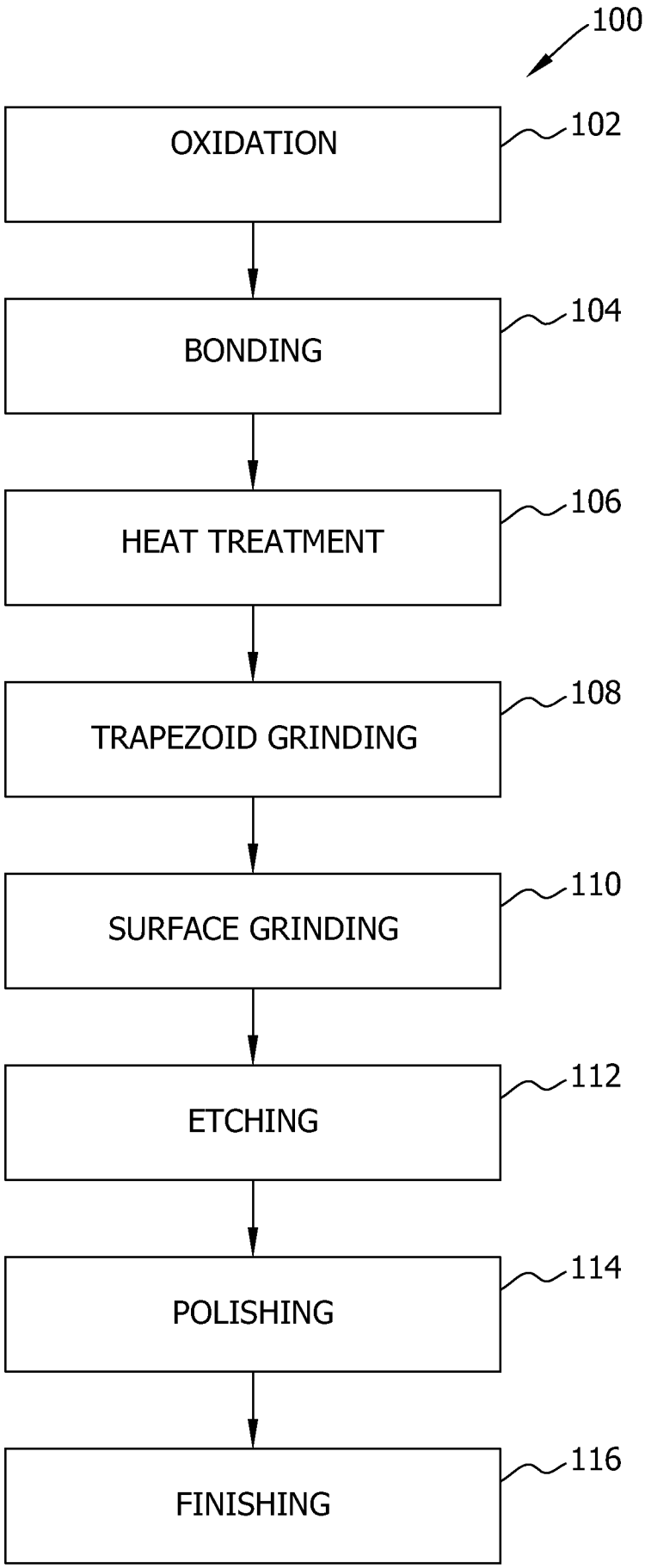

100
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BONDING
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HEAT TREATMENT
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TRAPEZOID GRINDING
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SURFACE GRINDING
110
ETCHING
112
POLISHING
114
FINISHING
116

FIG. 7A

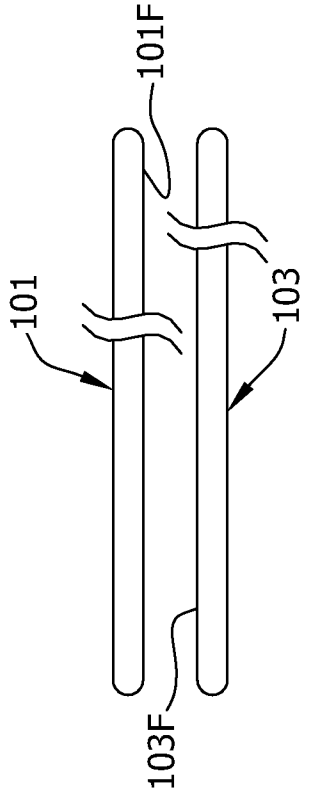



FIG. 7B

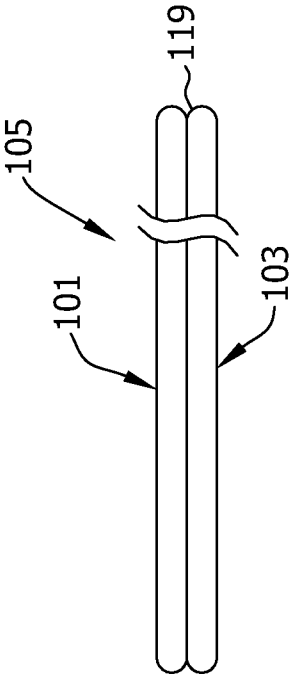



FIG. 7C

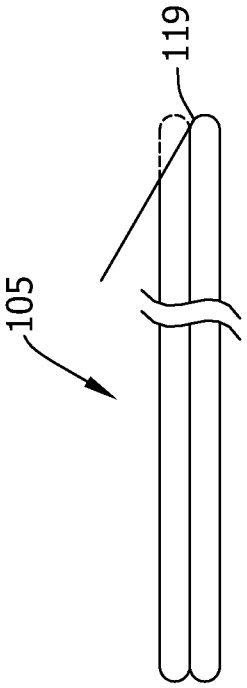



FIG. 7D

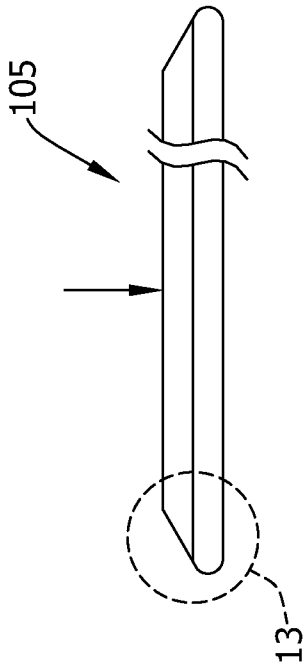



FIG. 7E

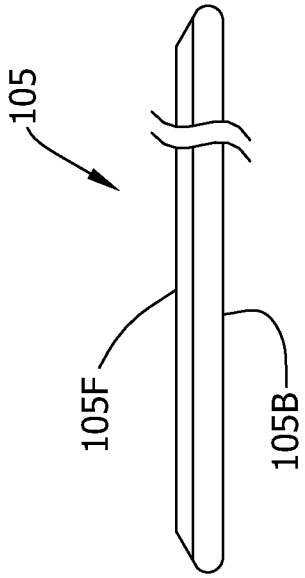


FIG. 8

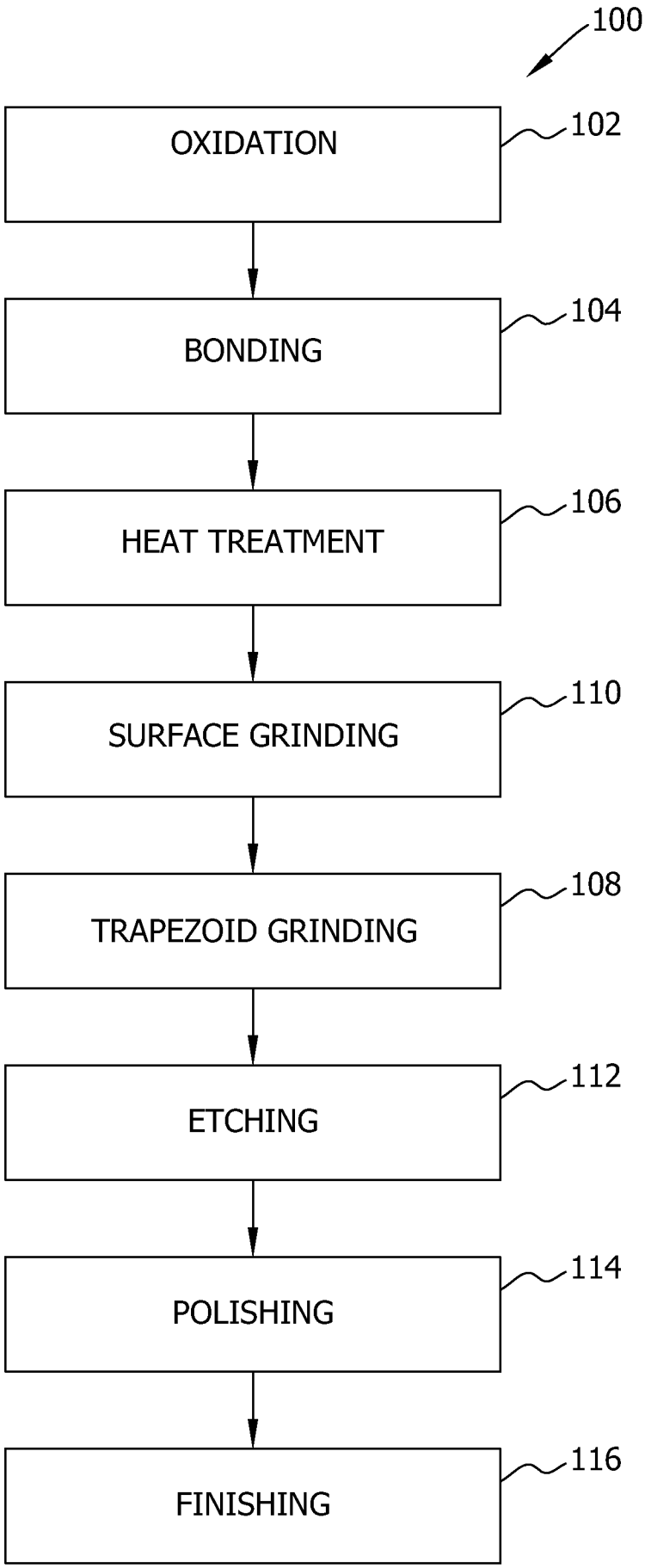

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BONDING
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HEAT TREATMENT
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SURFACE GRINDING
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TRAPEZOID GRINDING
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ETCHING
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POLISHING
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FINISHING
116

FIG. 9A

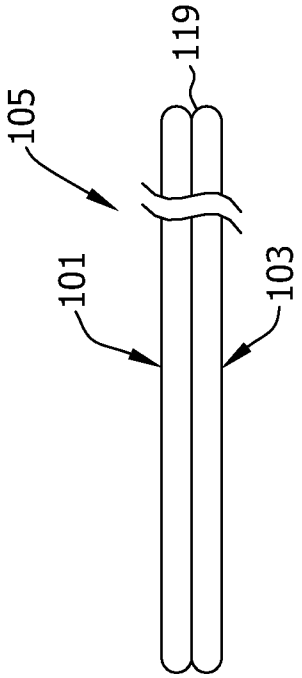



FIG. 9B

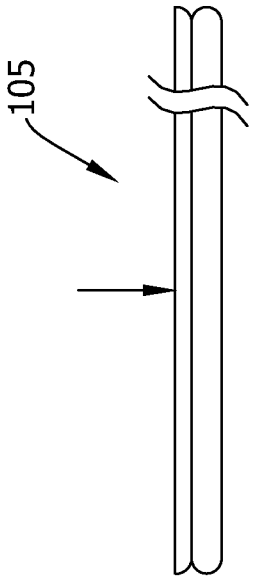



FIG. 9C

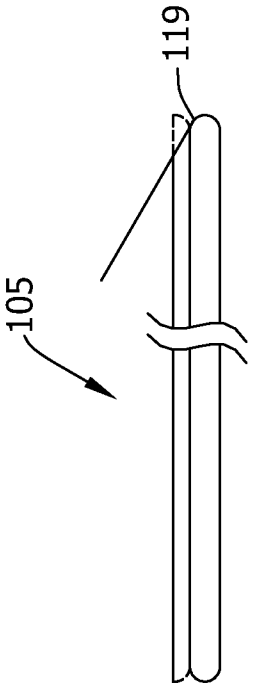



FIG. 9D

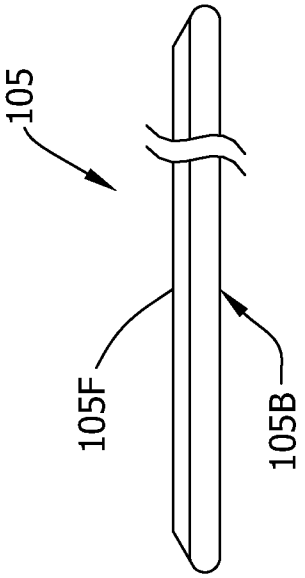


FIG. 10

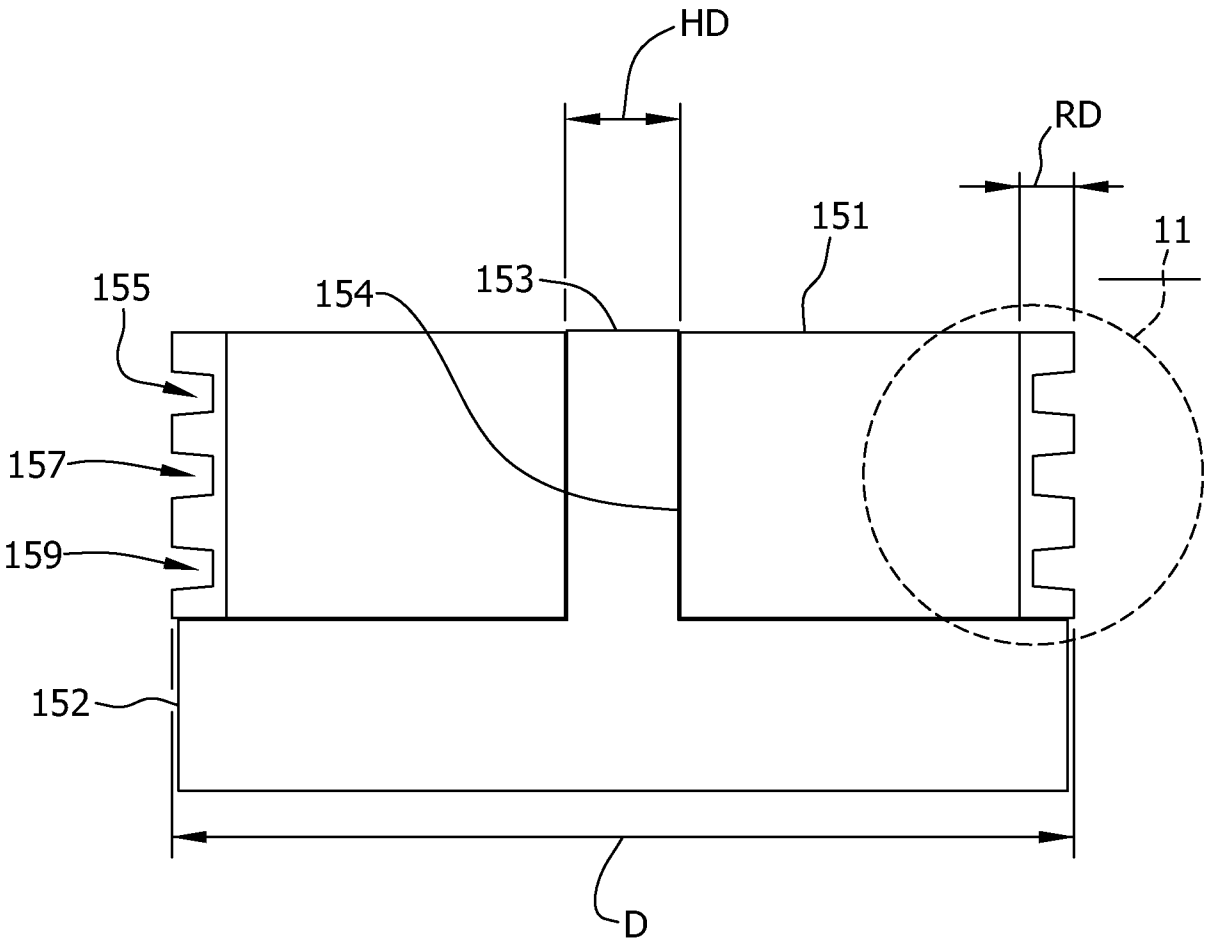
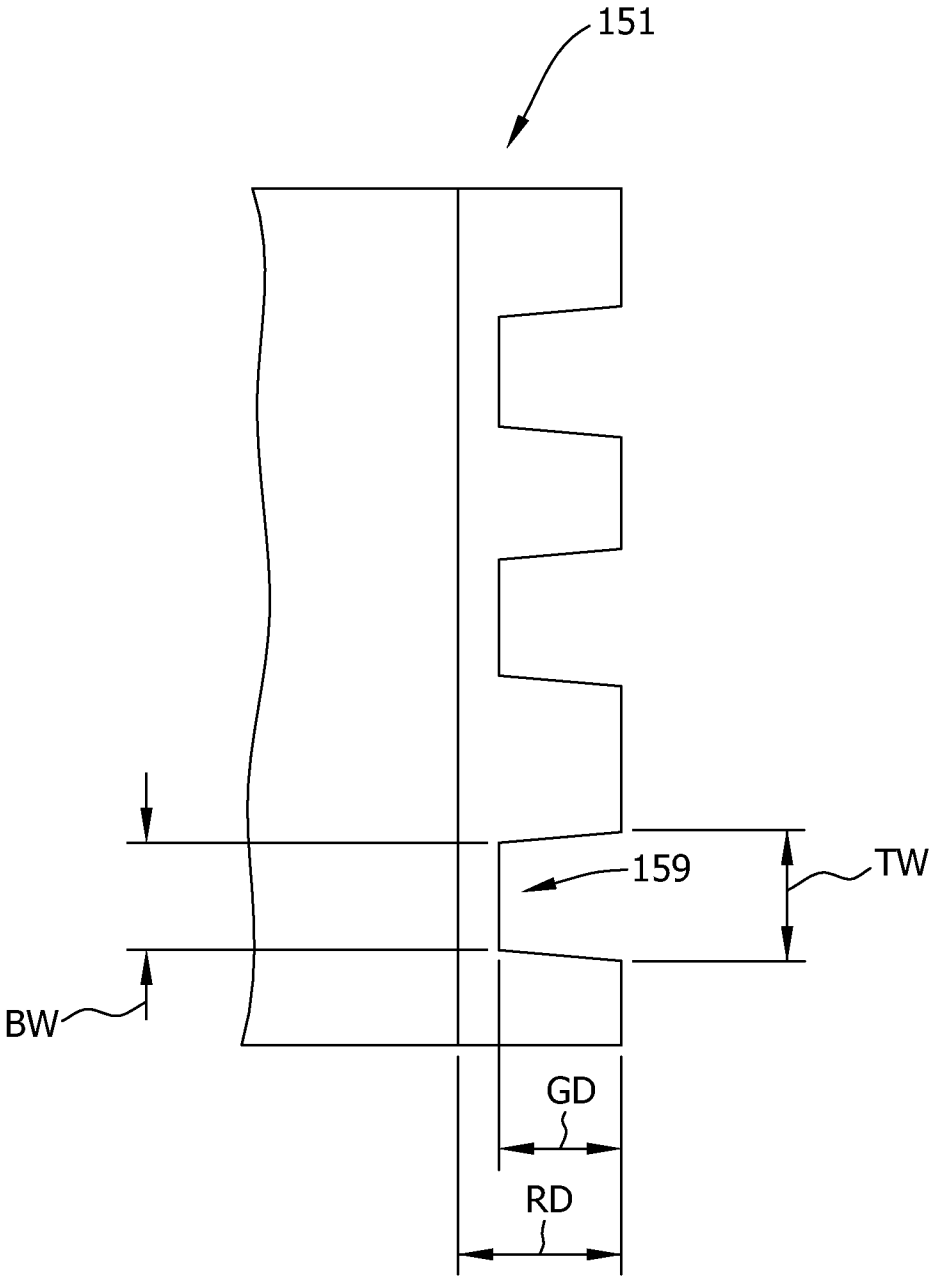


FIG. 11



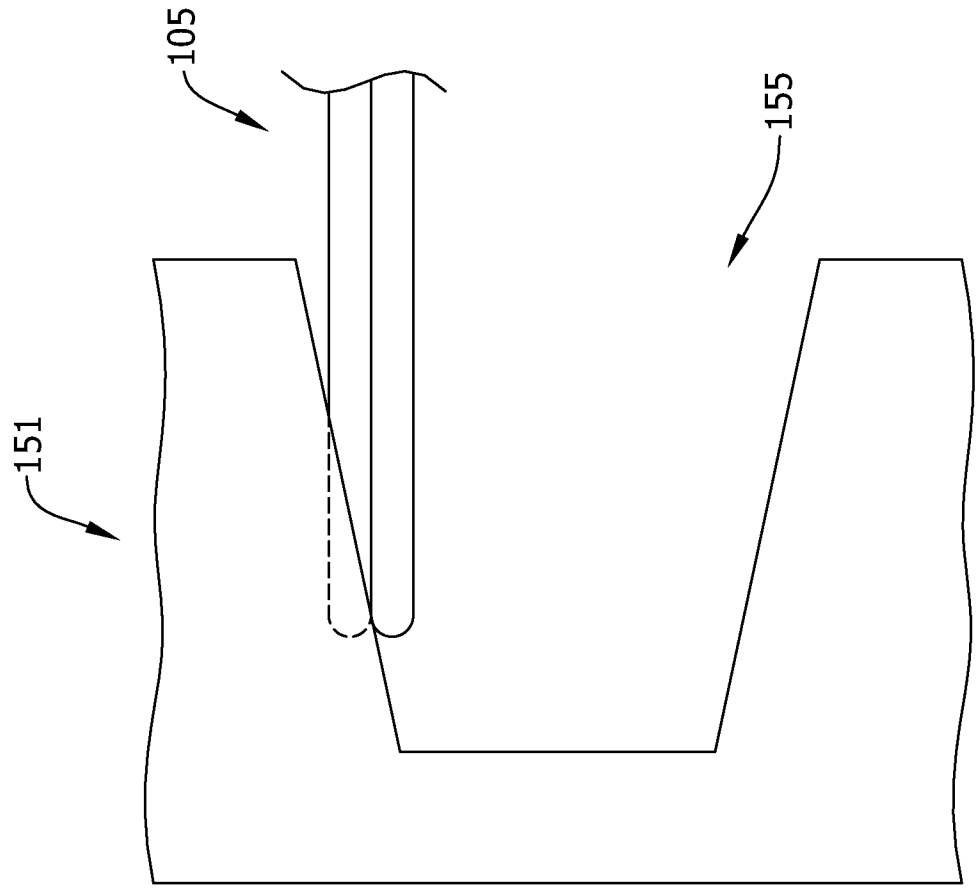



FIG. 12

FIG. 13

