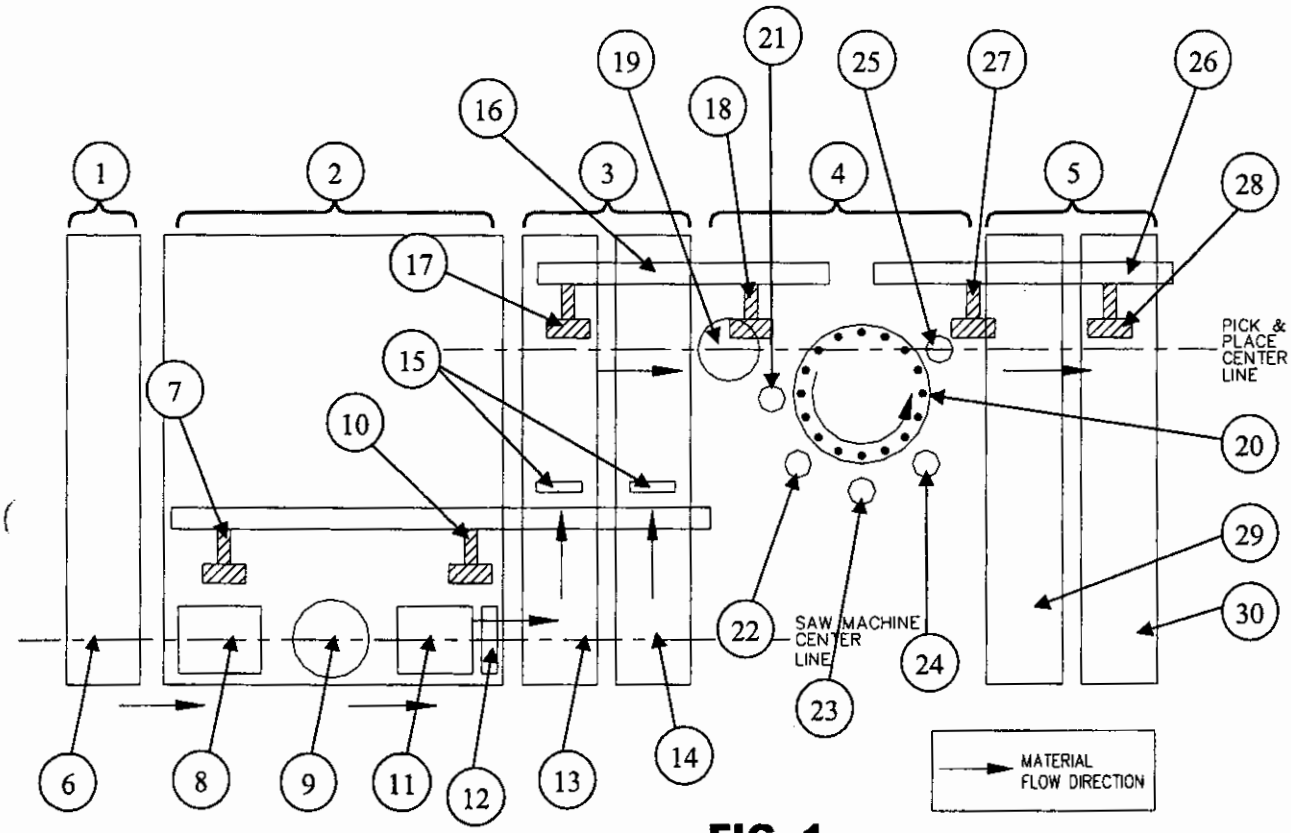

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30
PICK & PLACE CENTER LINE
SAW MACHINE CENTER LINE
MATERIAL FLOW DIRECTION

FIG. 1

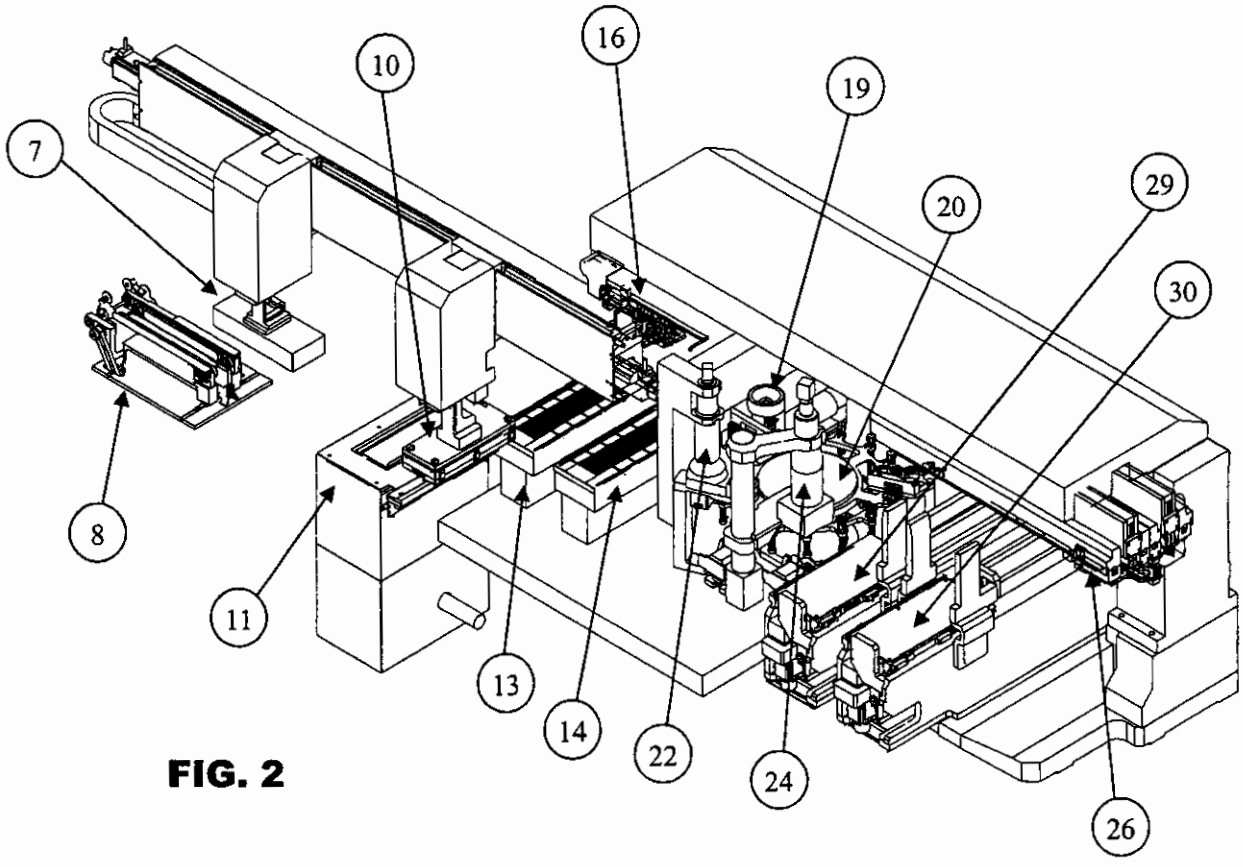

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FIG. 2

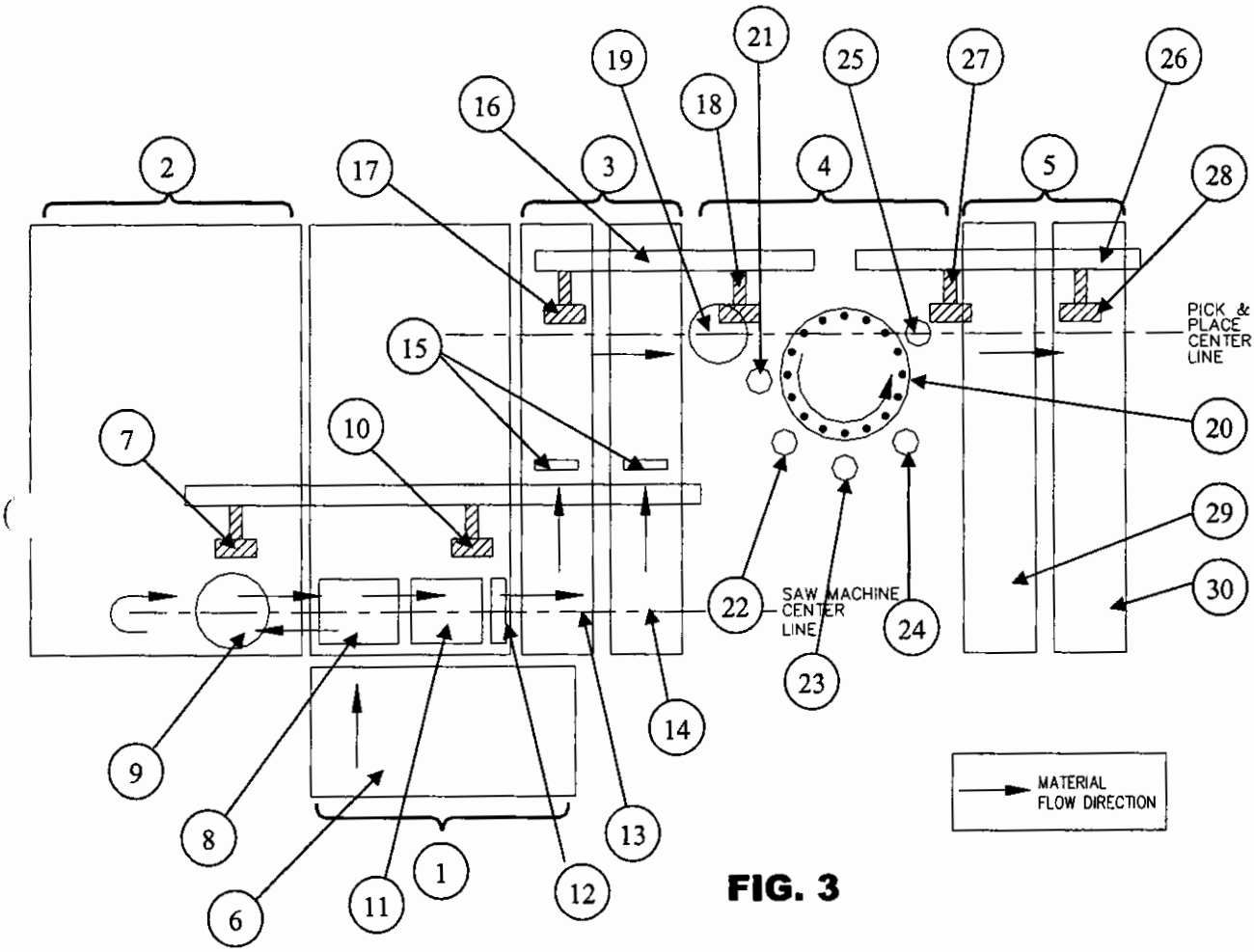

PICK & PLACE CENTER LINE
SAW MACHINE CENTER LINE
MATERIAL FLOW DIRECTION

FIG. 3

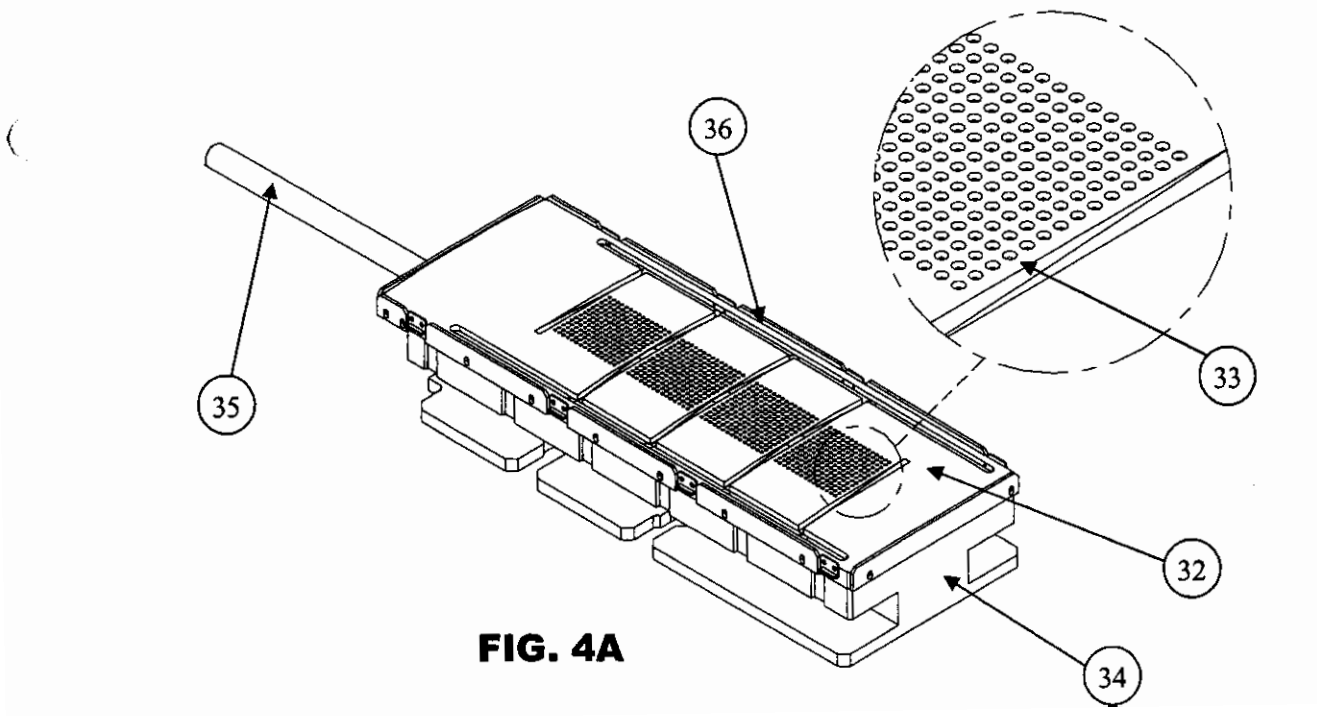


FIG. 4A

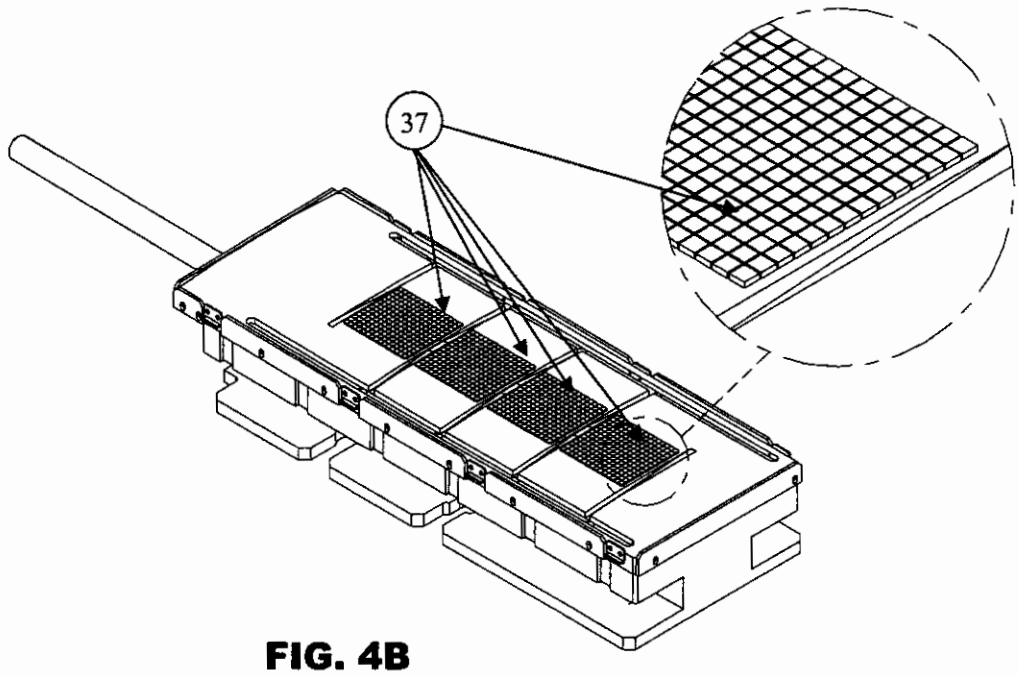

37

FIG. 4B

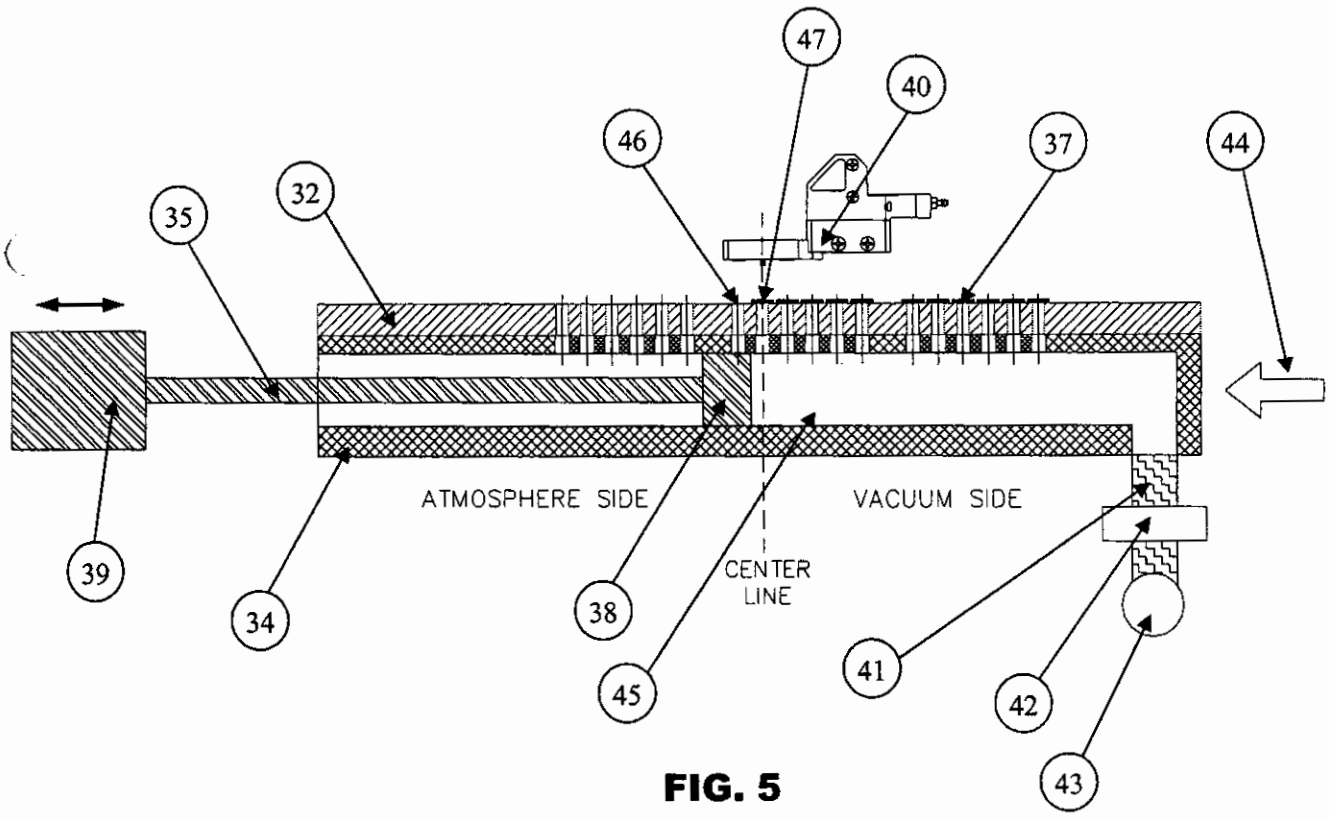

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ATMOSPHERE SIDE
VACUUM SIDE
CENTER LINE
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FIG. 5

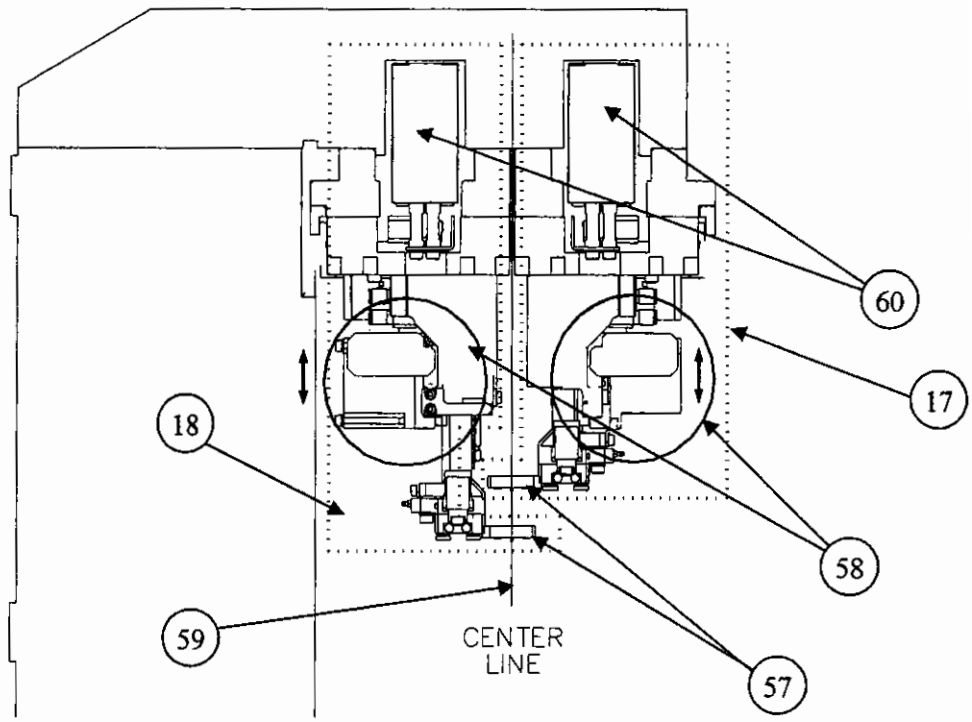


FIG. 6

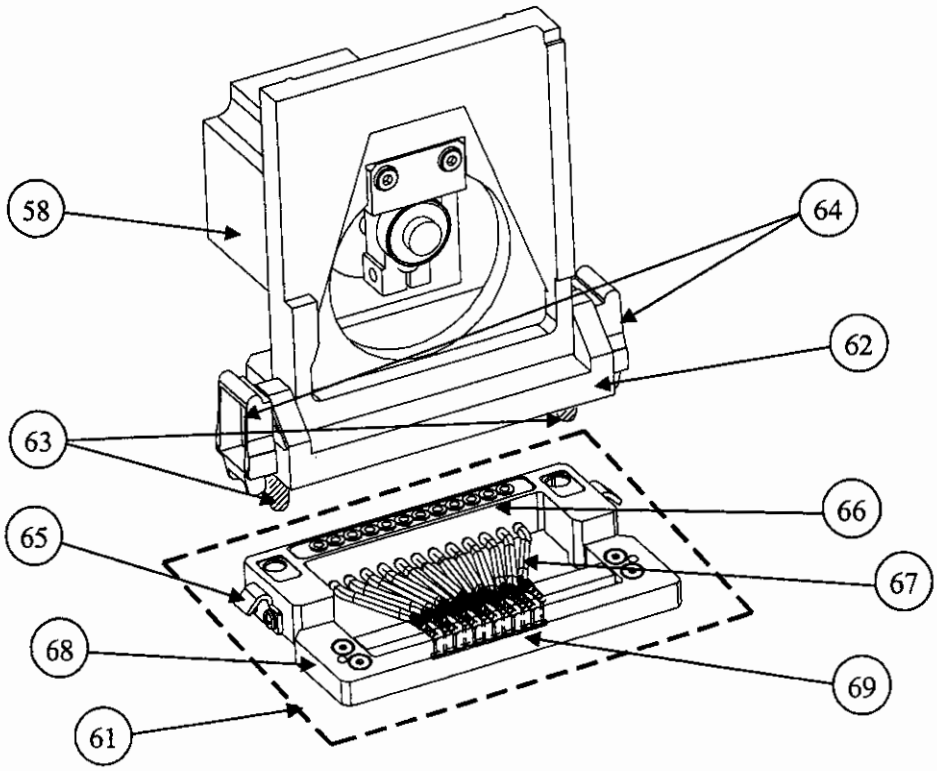


FIG. 7

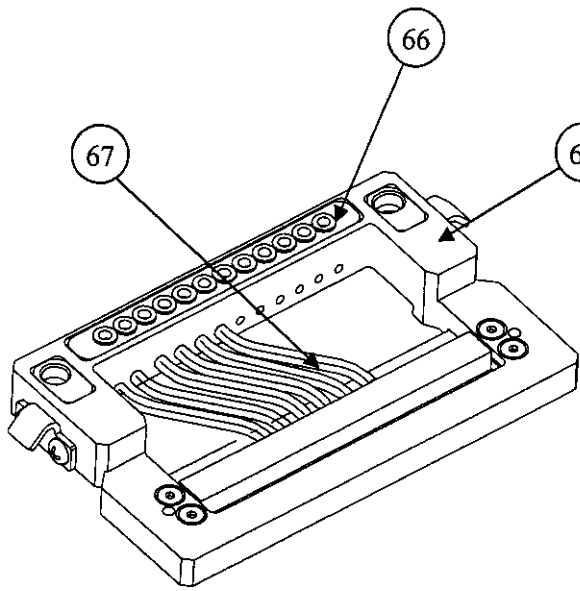


FIG. 8A

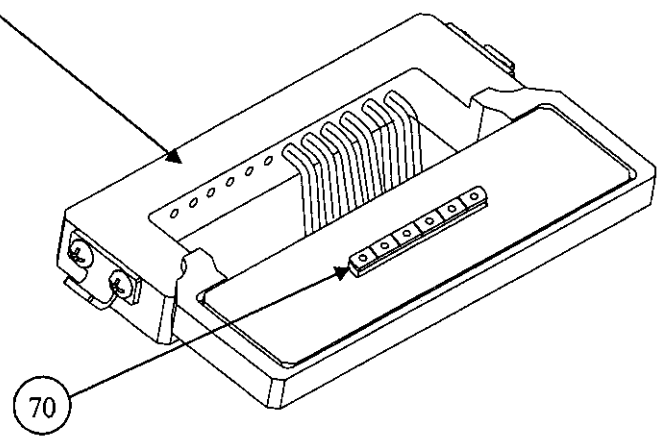


FIG. 8B

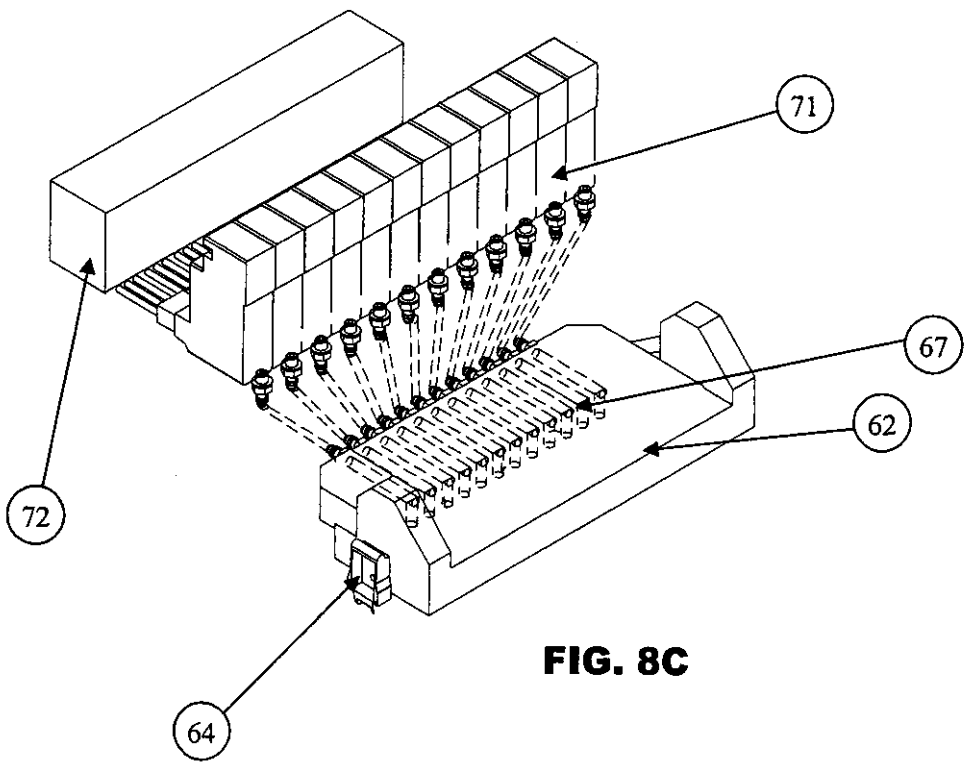


FIG. 8C

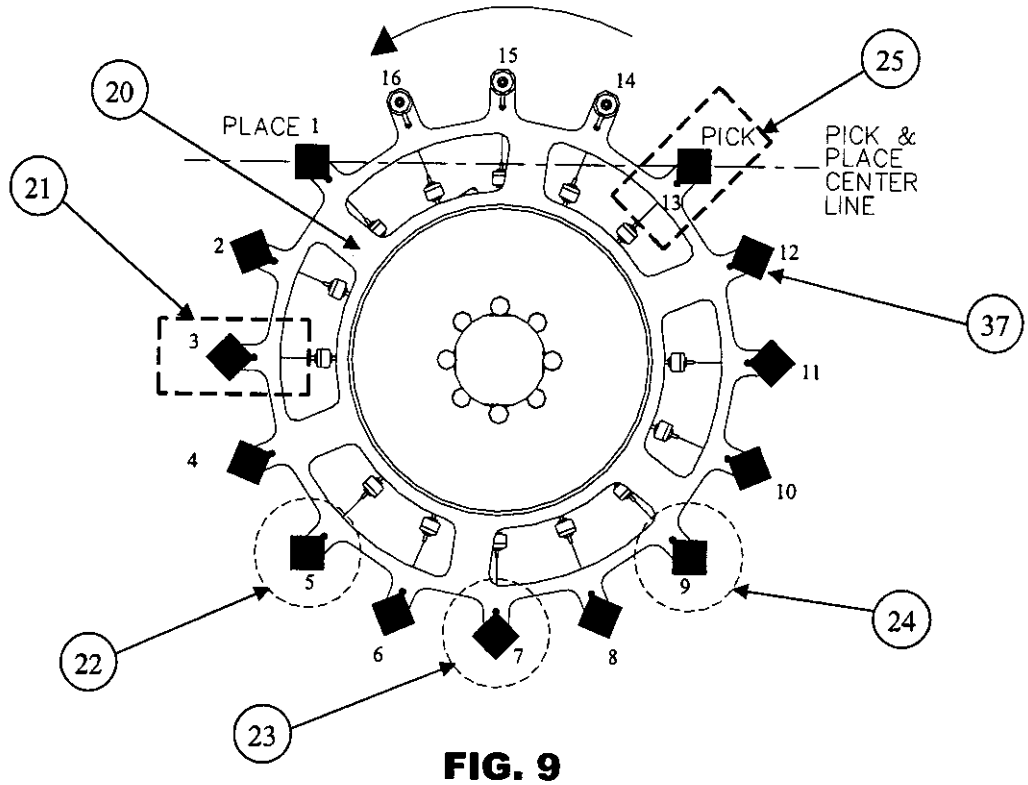

PLACE 1
PICK
PICK & PLACE CENTER LINE
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FIG. 9

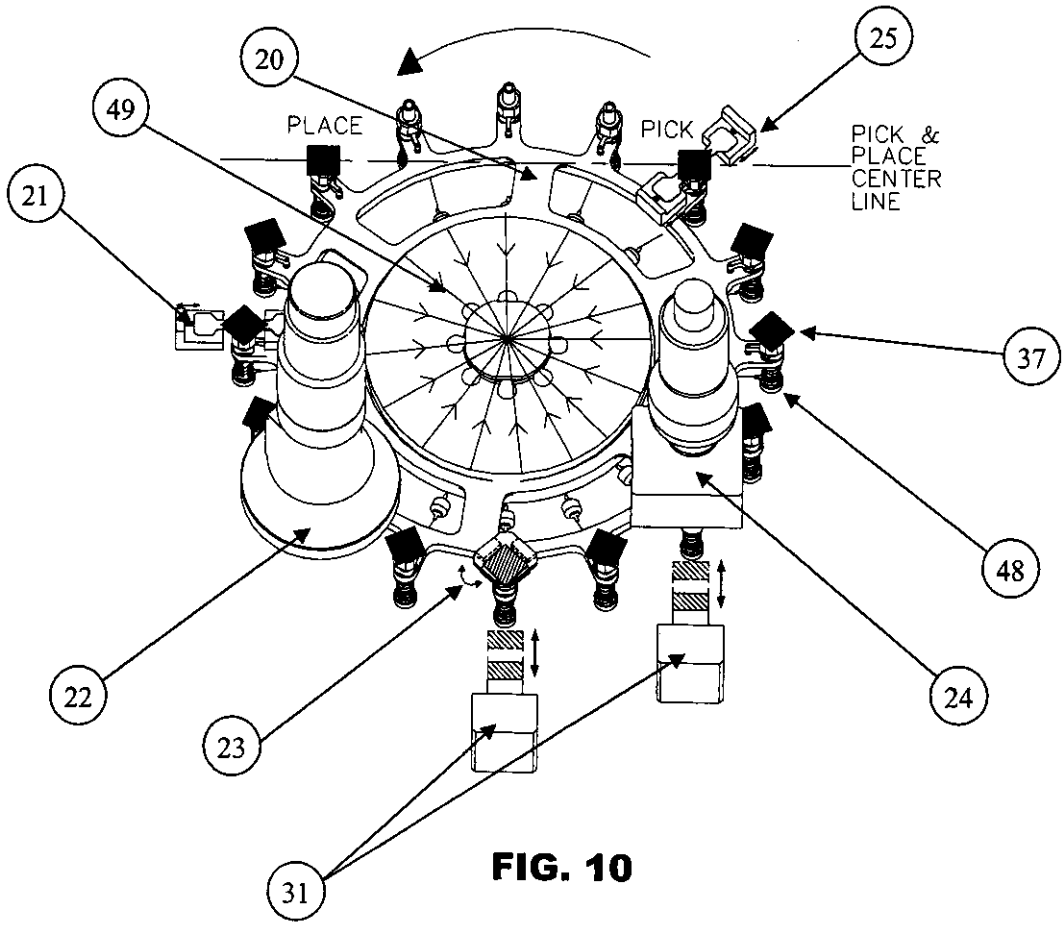

PLACE
PICK
PICK & PLACE CENTER LINE
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FIG. 10

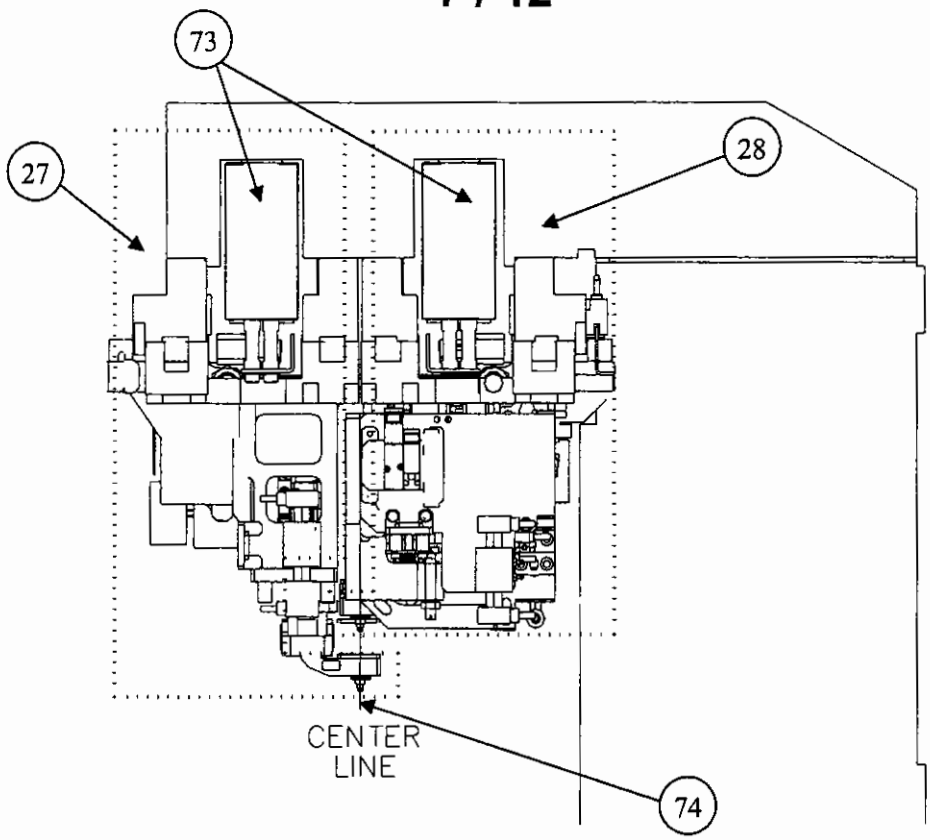


FIG. 11

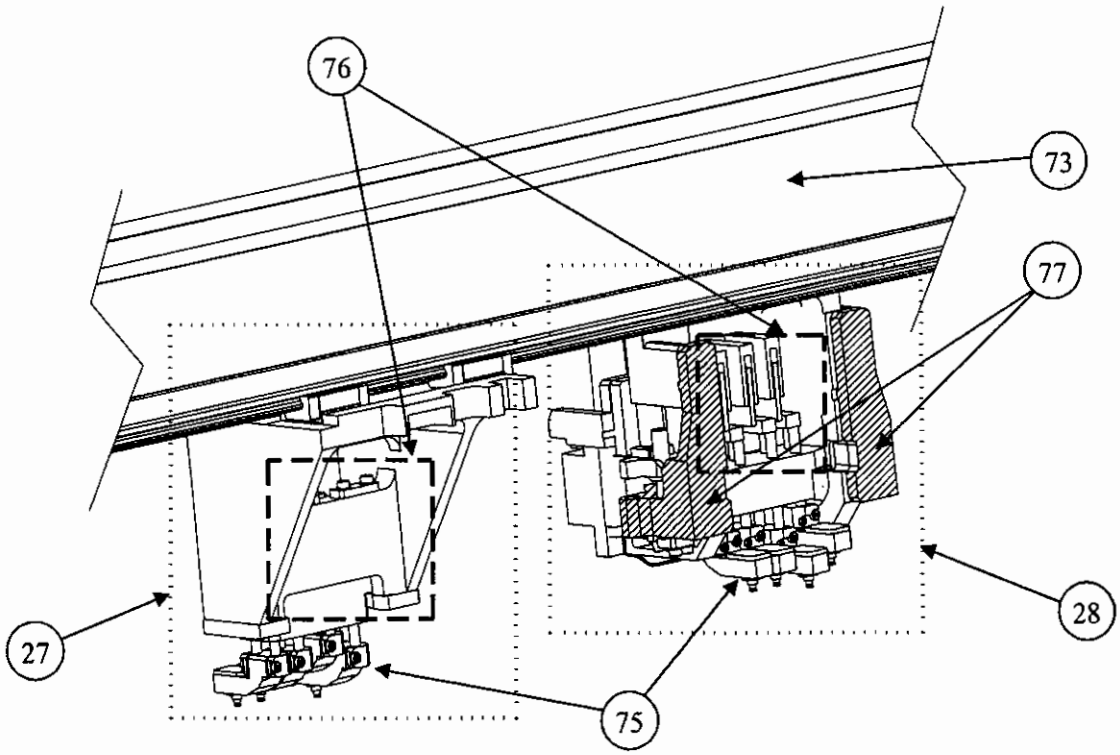


FIG. 12

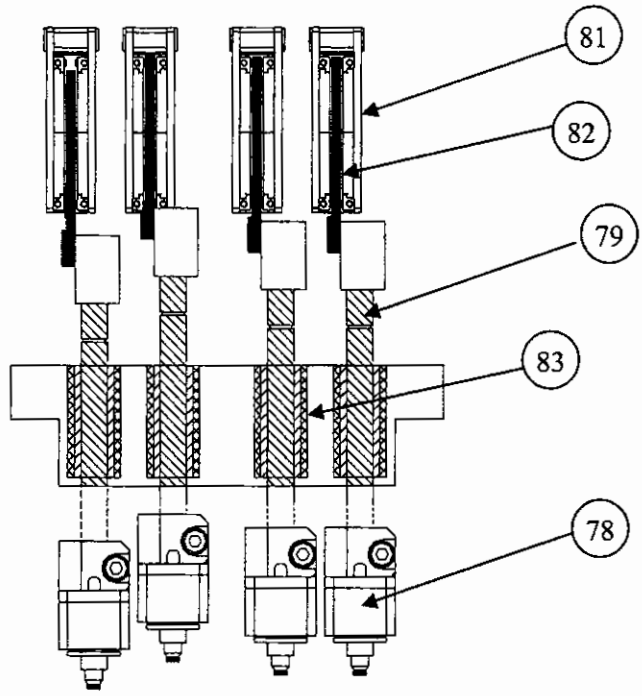


FIG. 13

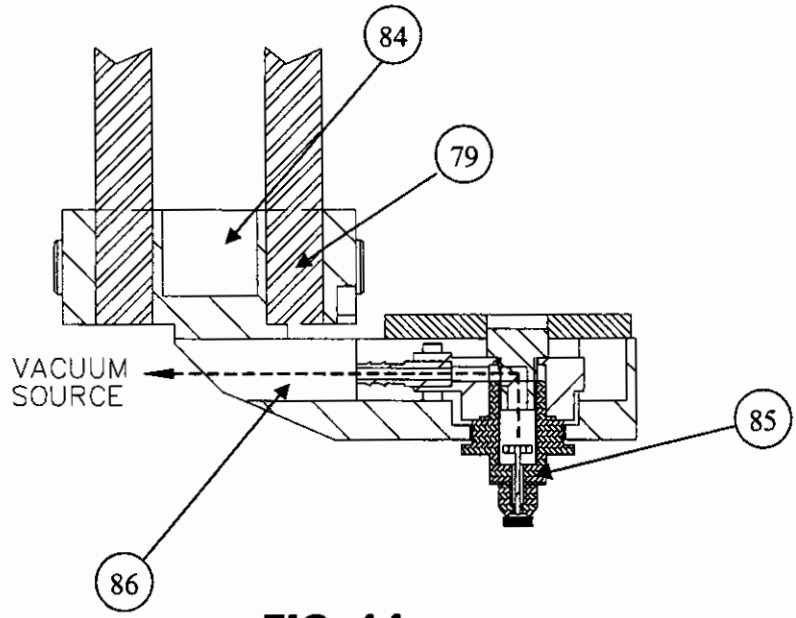


FIG. 14

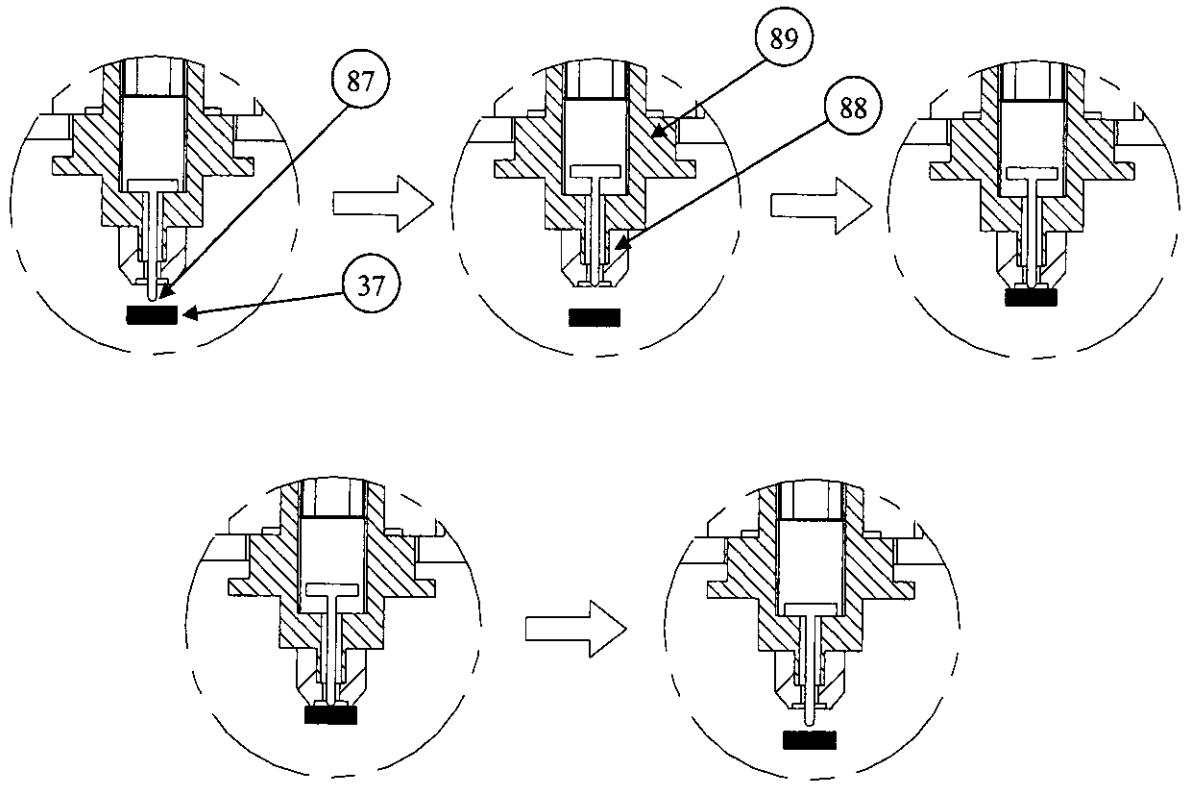


FIG. 15

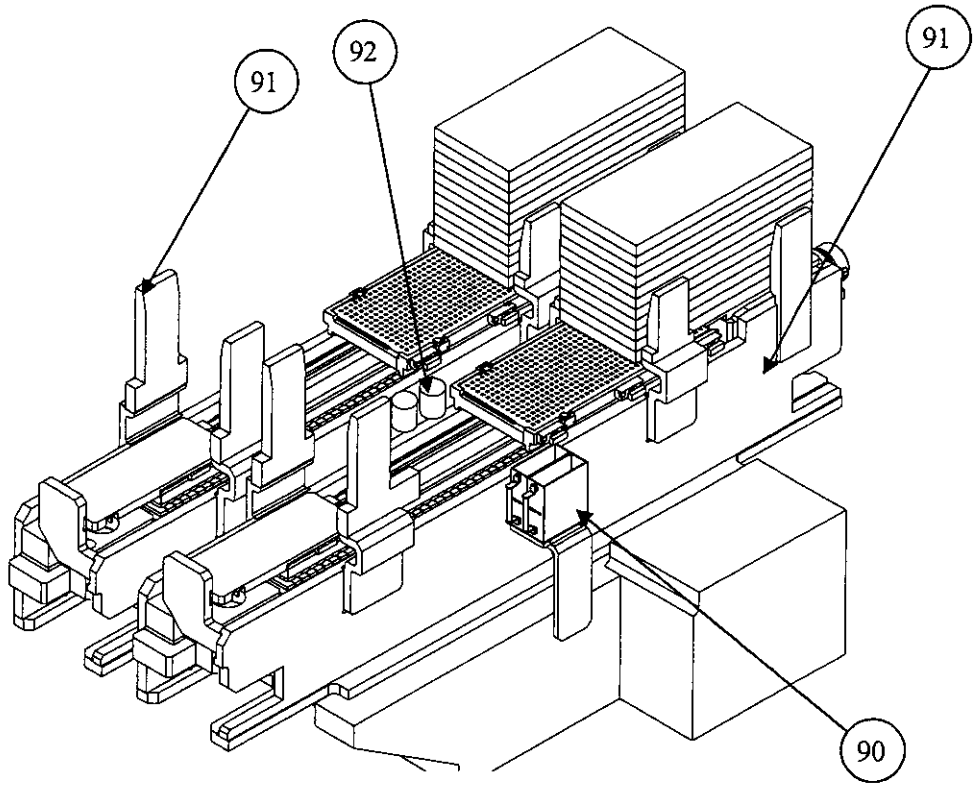


FIG. 16

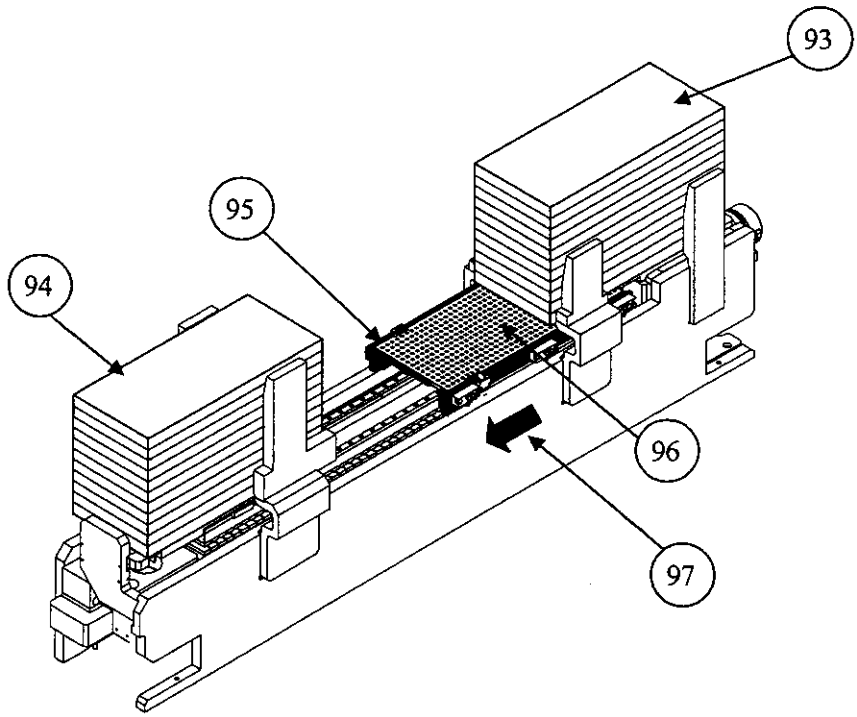


FIG. 17

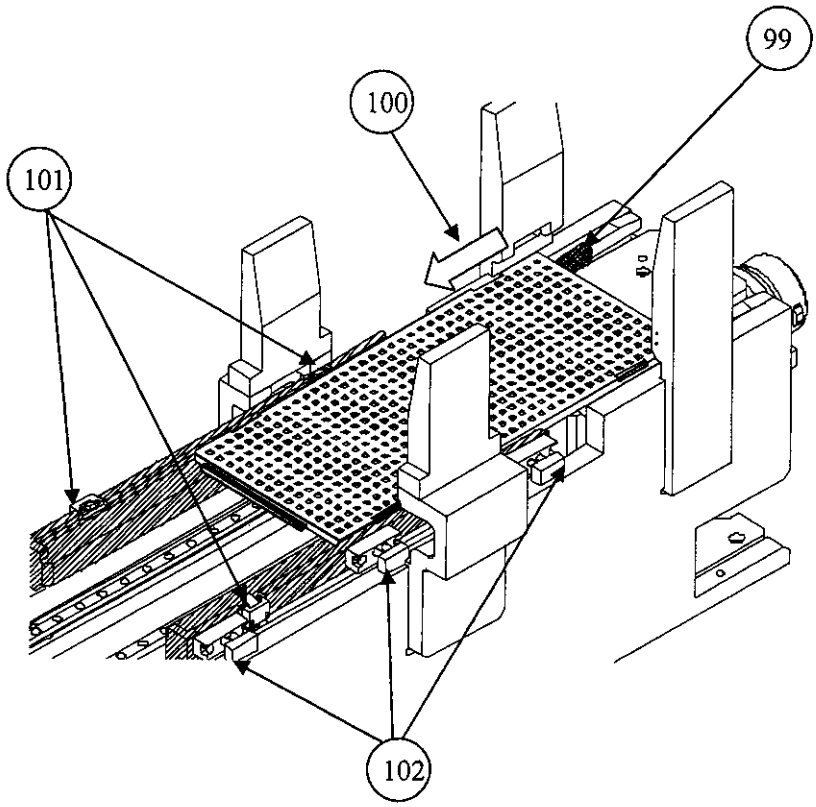


FIG. 18

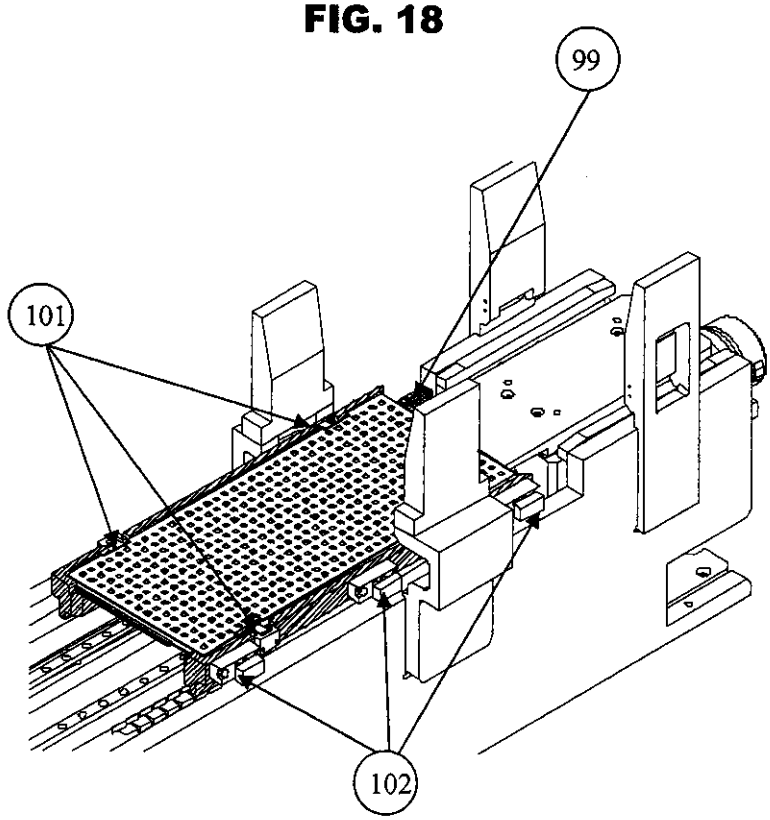


FIG. 19

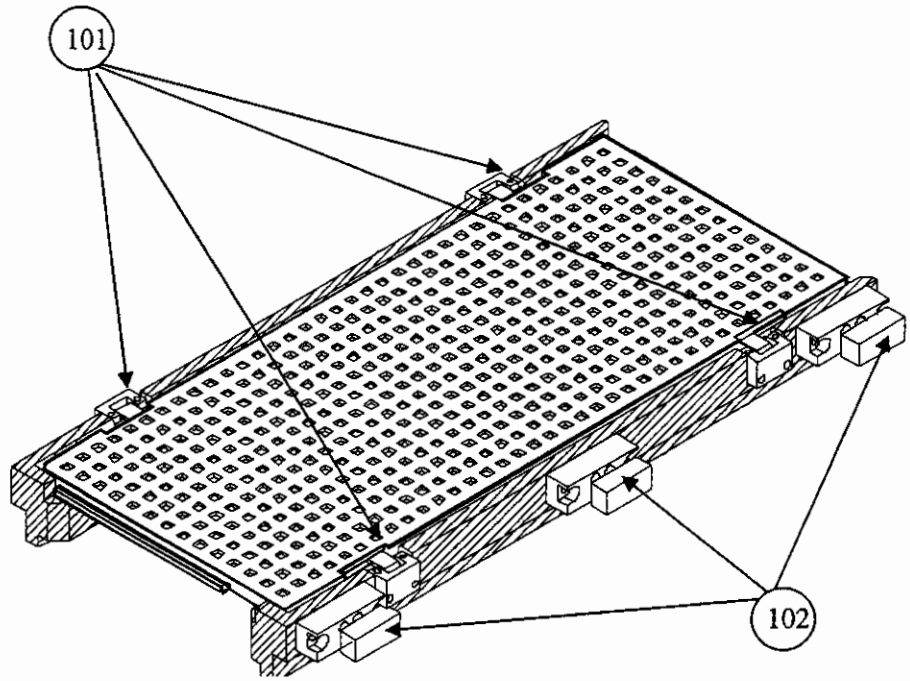


FIG. 20

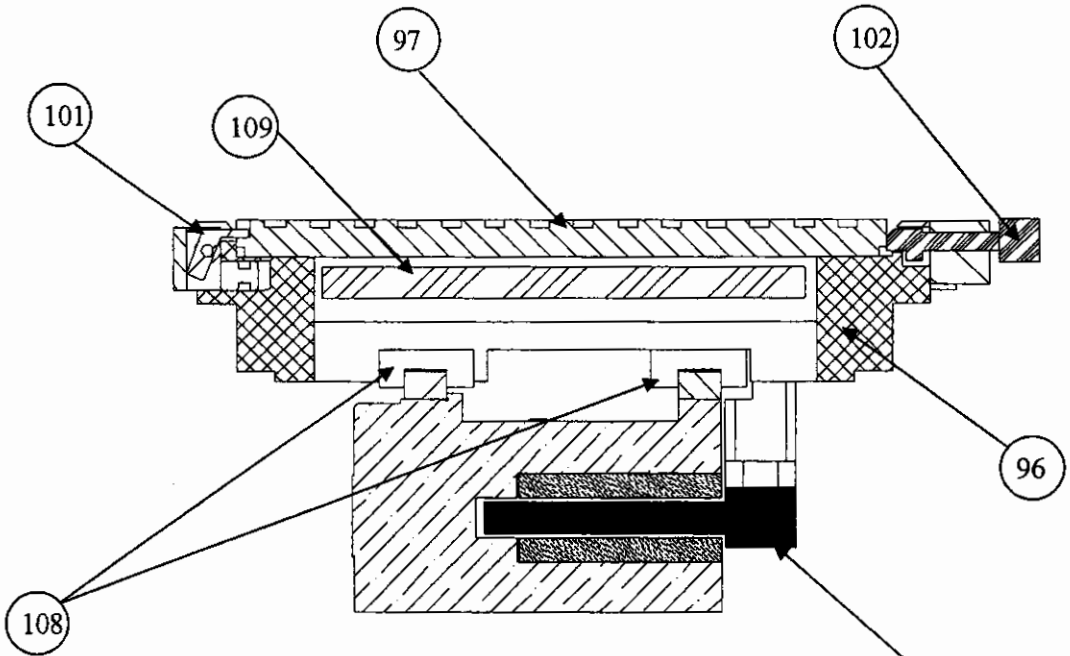


FIG. 21