

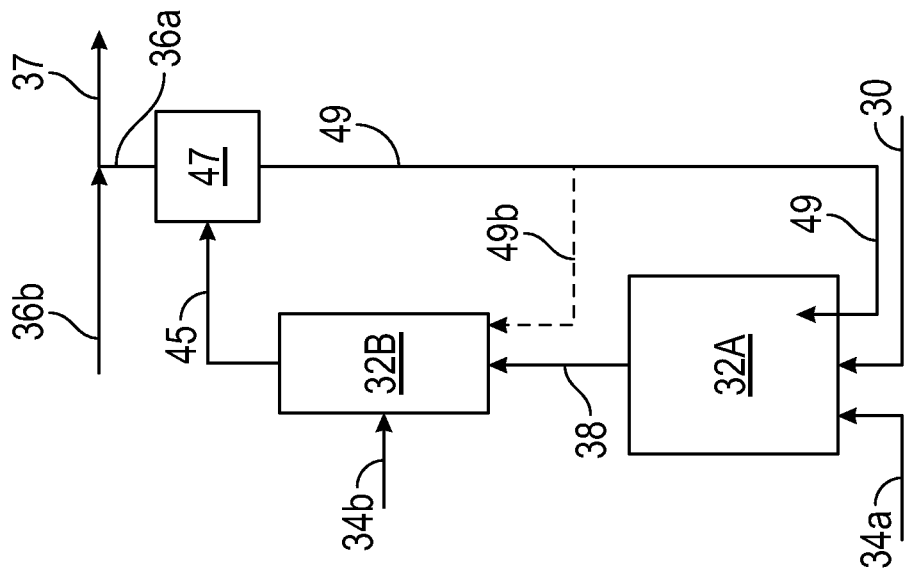


FIG. 1C

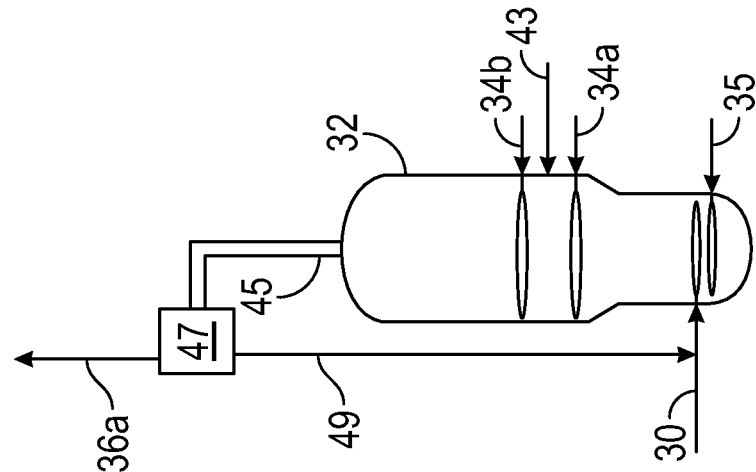


FIG. 1B

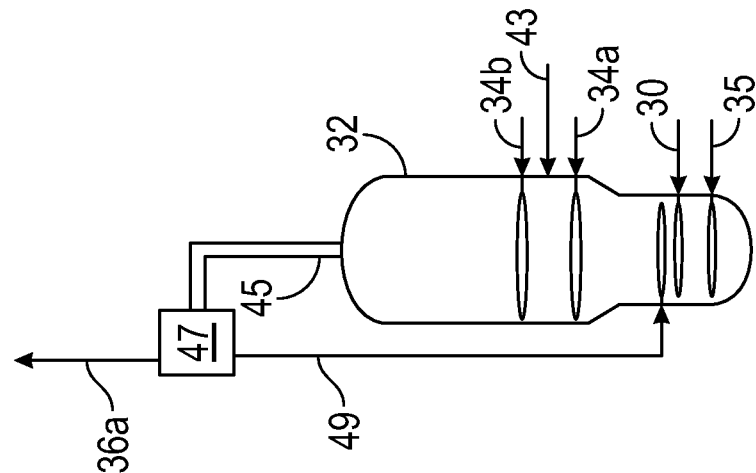


FIG. 1A

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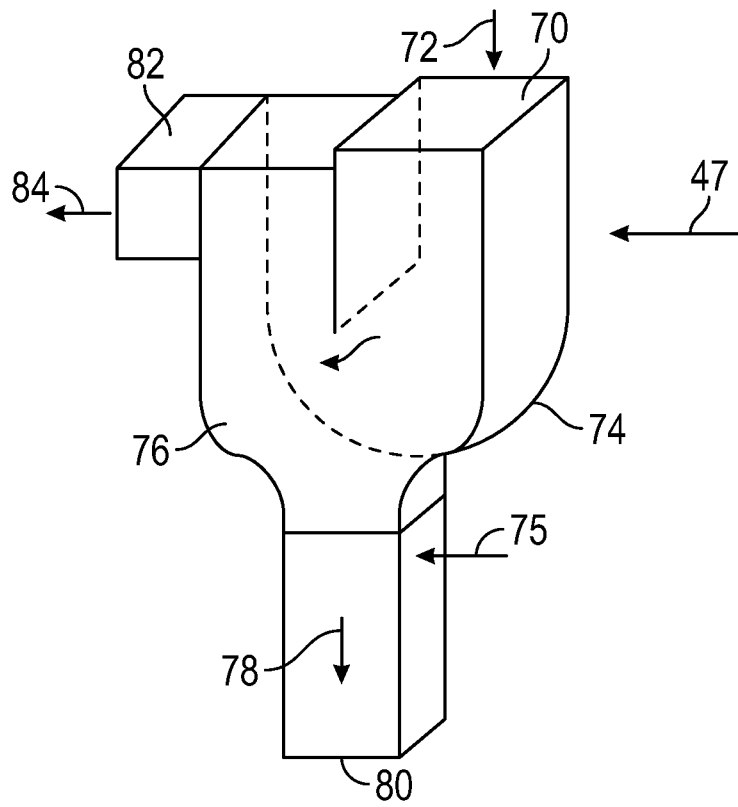


FIG. 2

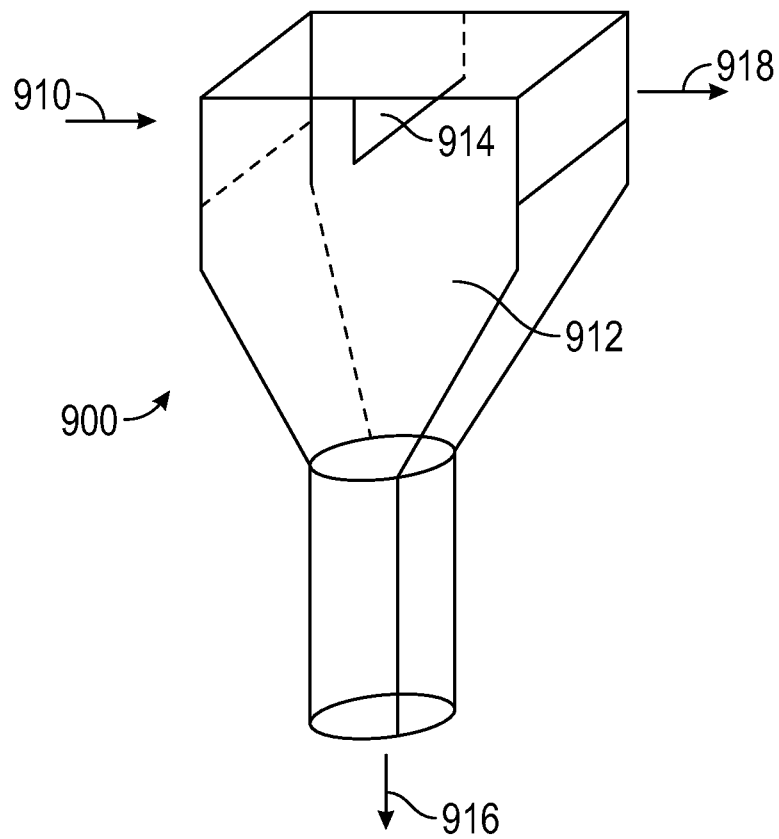


FIG. 3

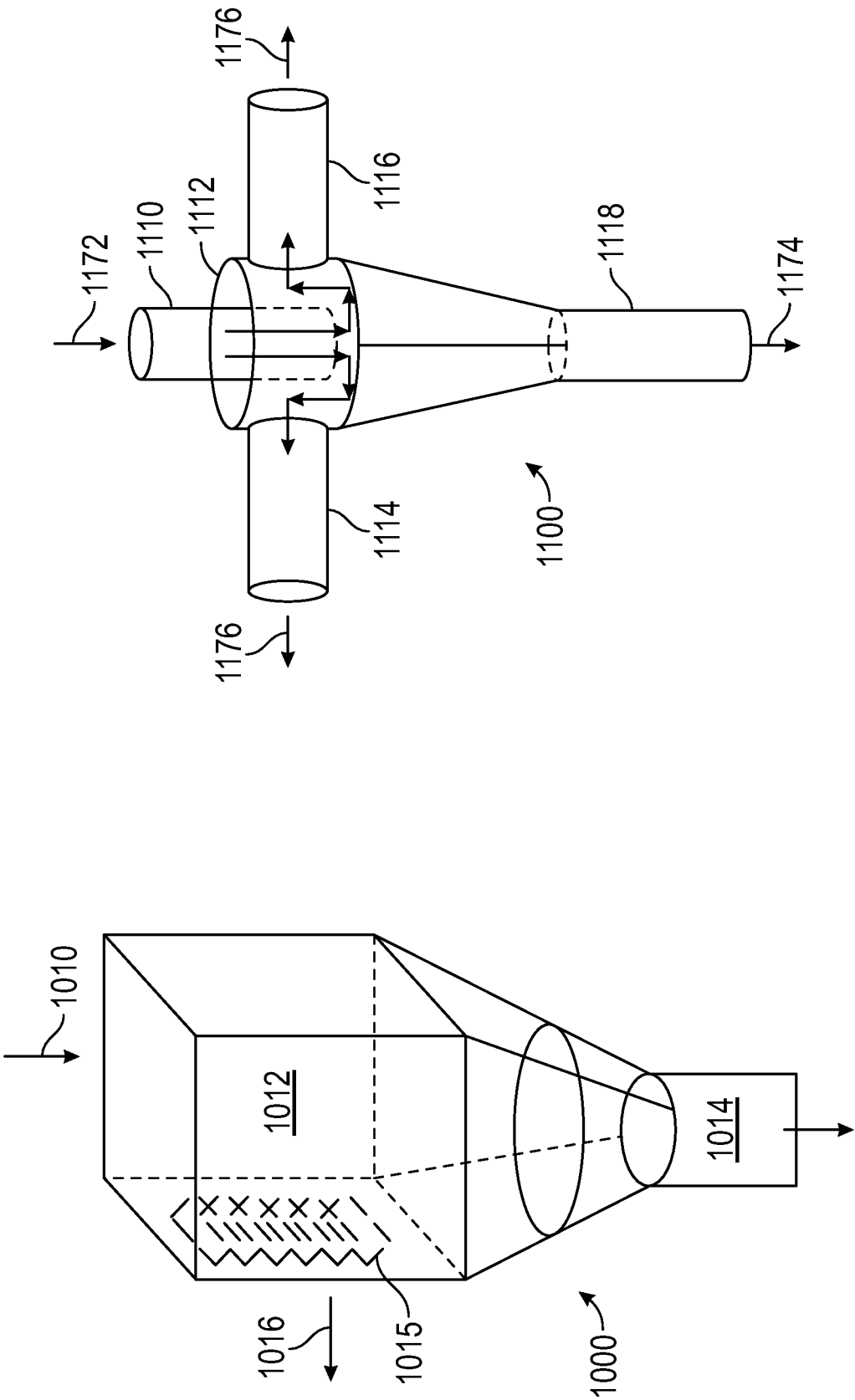


FIG. 5

FIG. 4

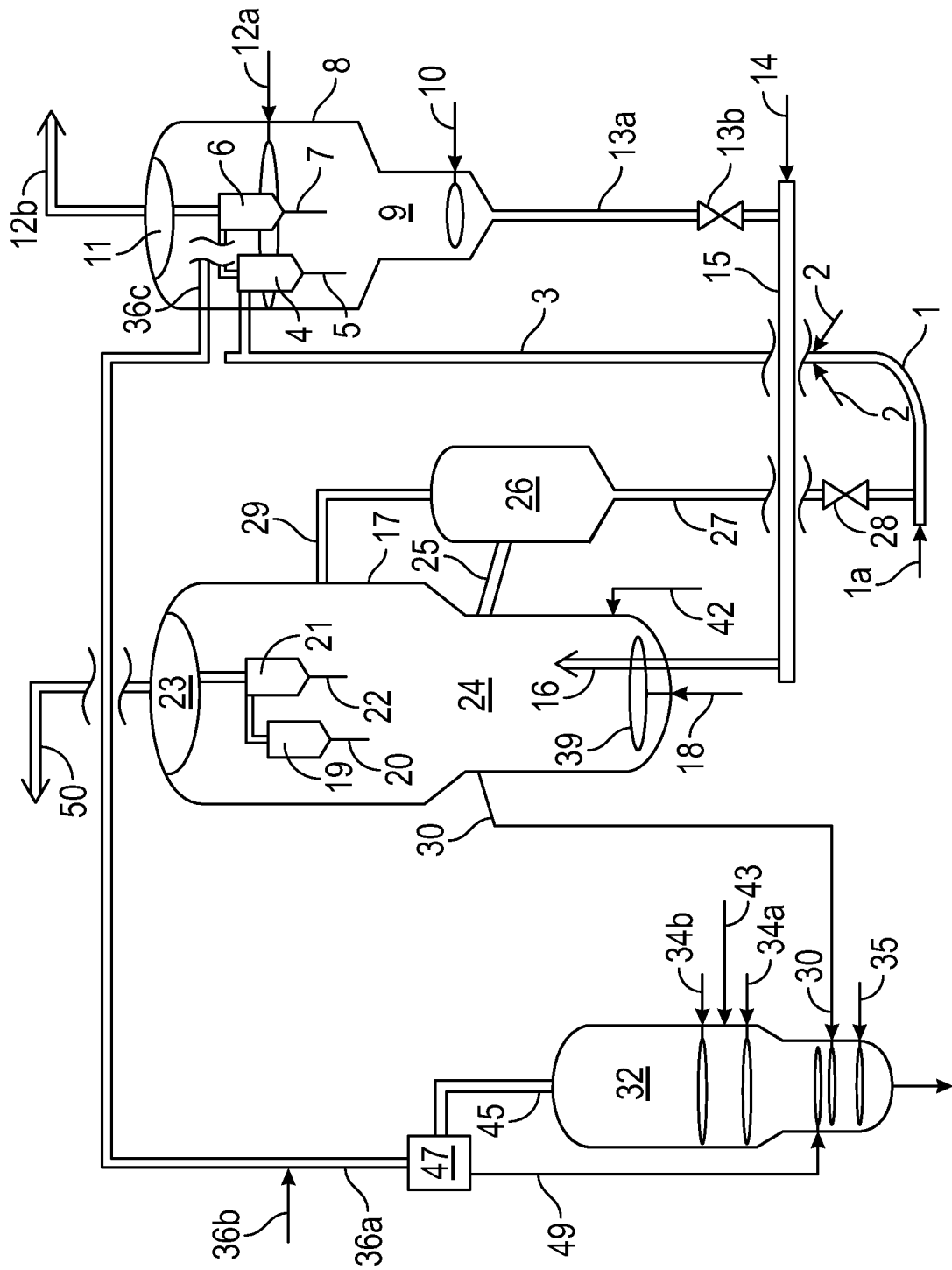


FIG. 6

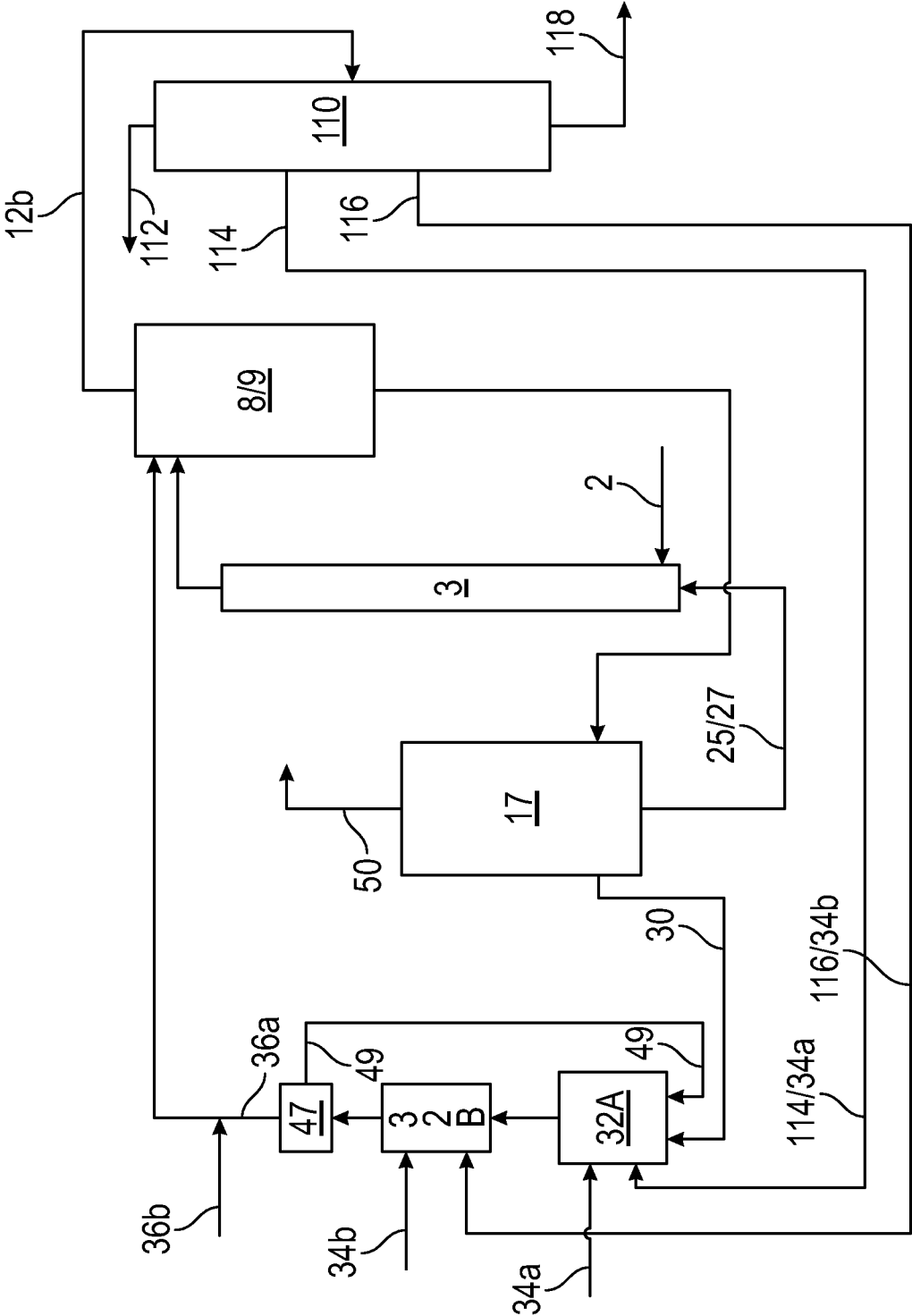


FIG. 7

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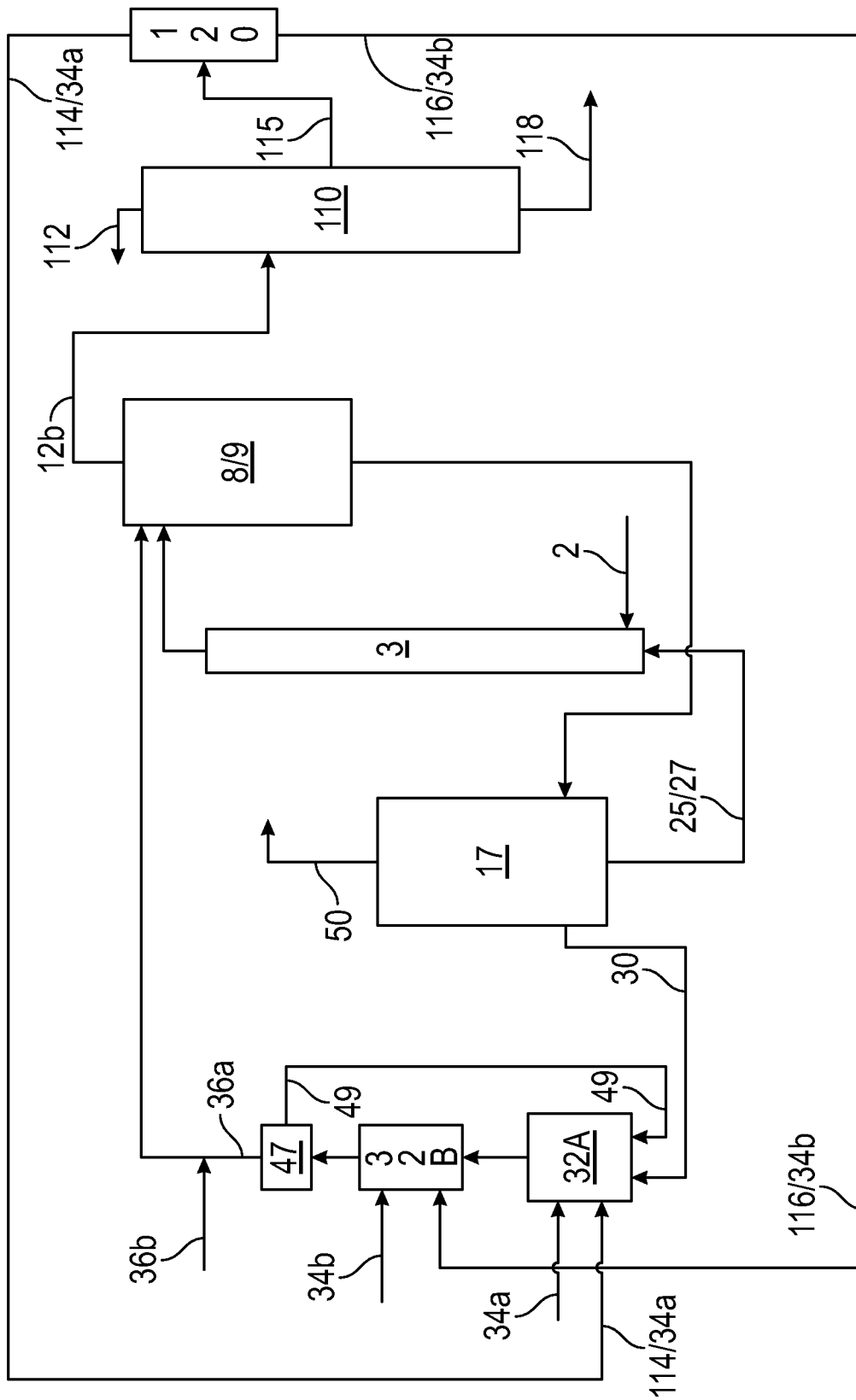


FIG. 8

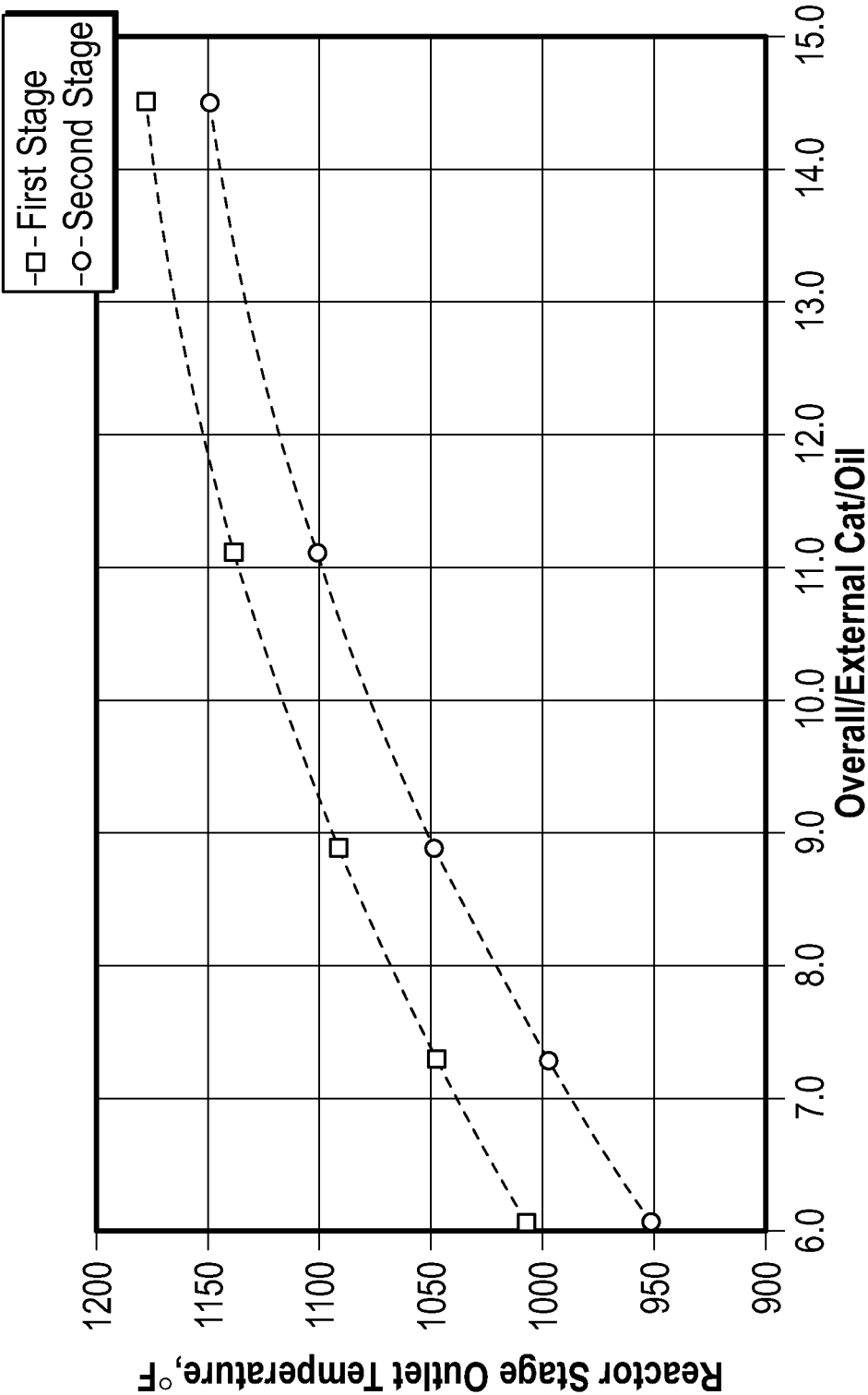
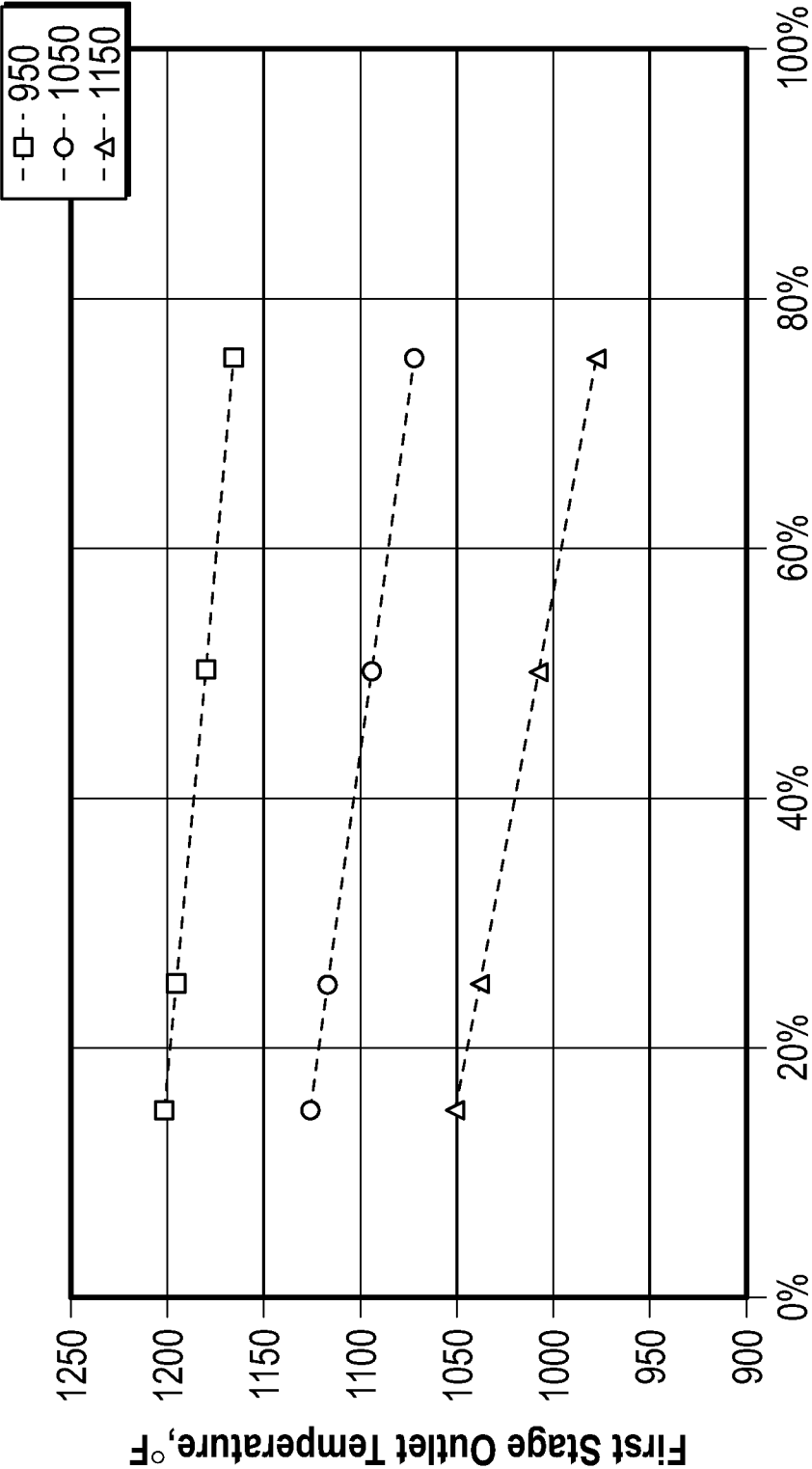
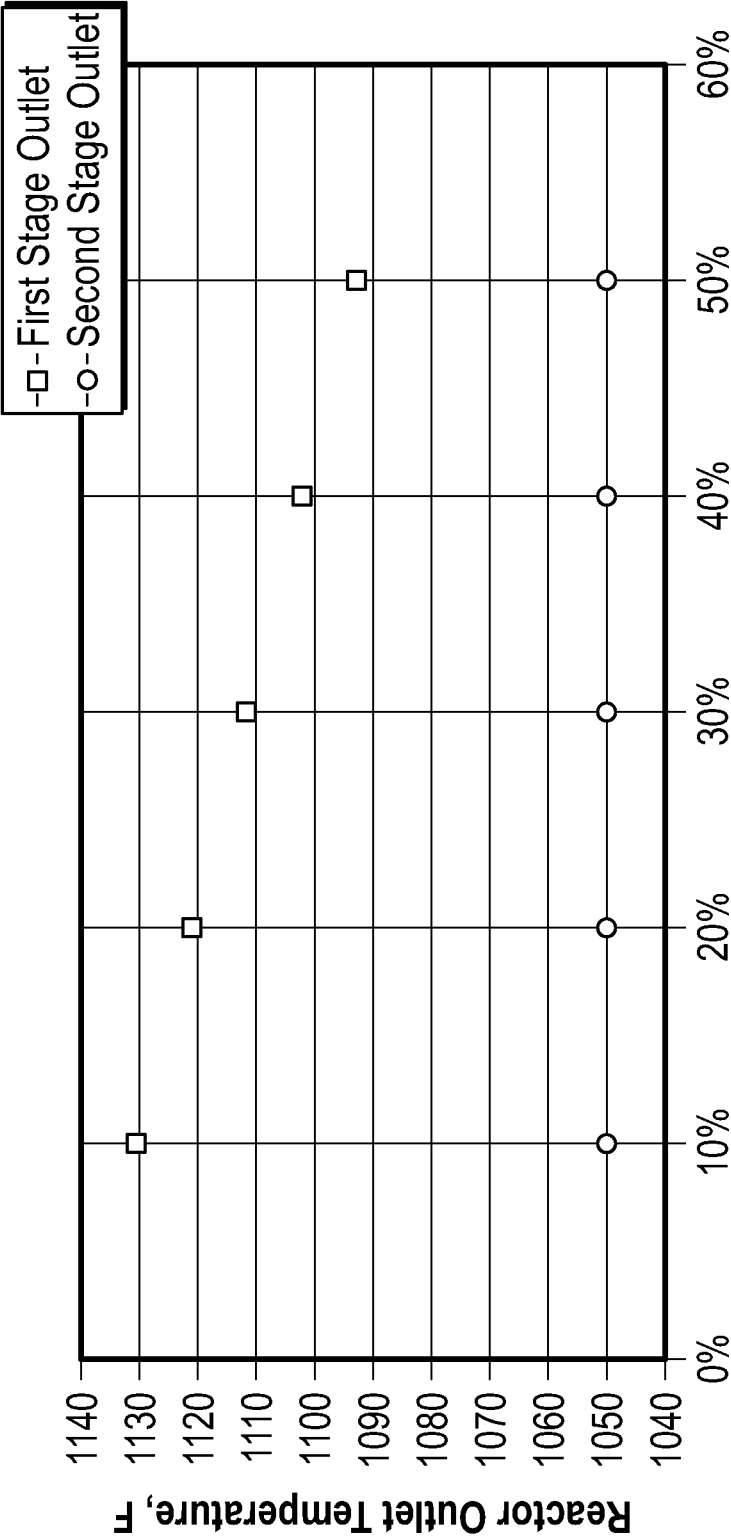


FIG. 9



Weight Percent of Total Feed to First Stage
FIG. 10



Weight Percent Naphtha to First Stage

FIG. 11

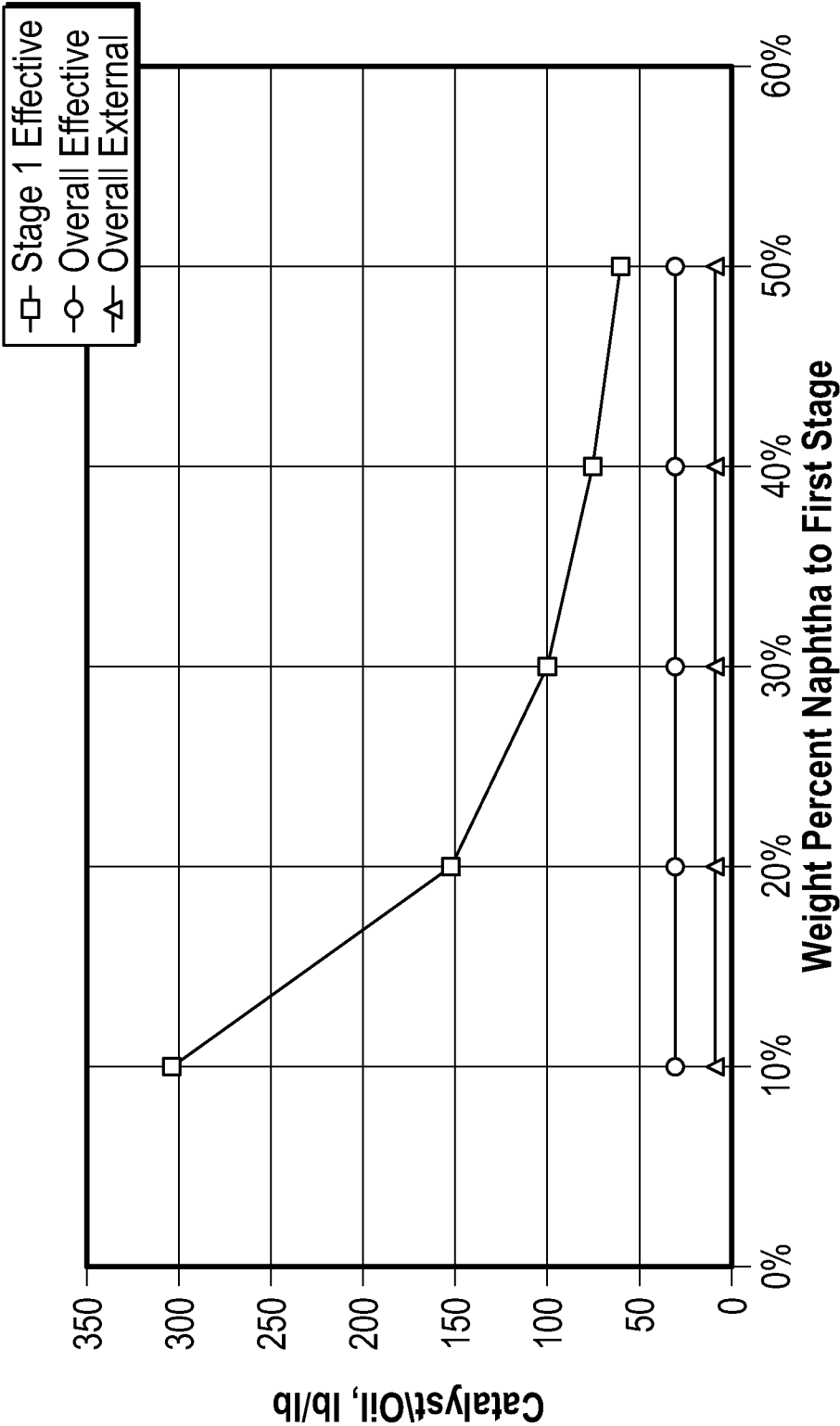


FIG. 12

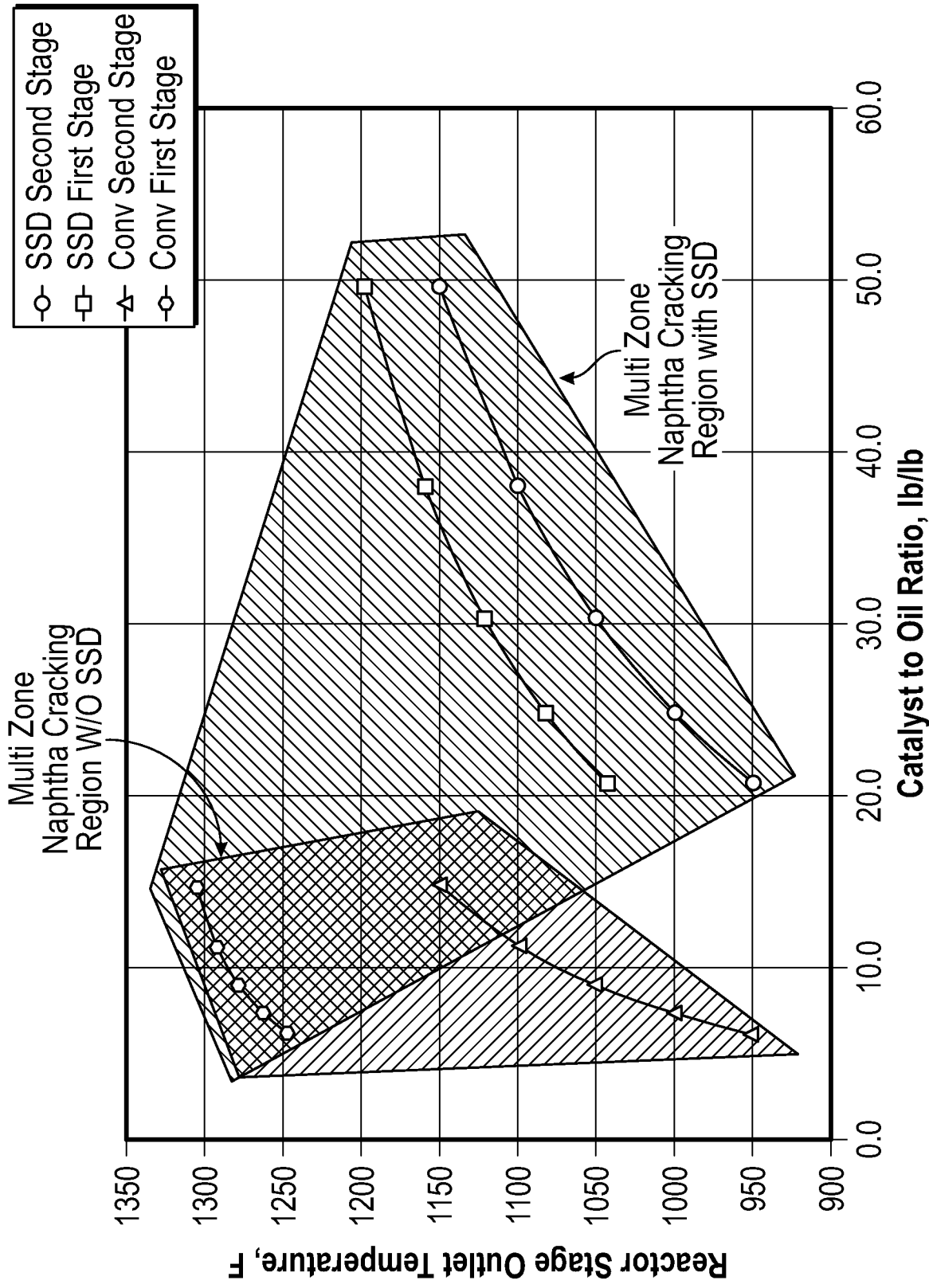


FIG. 13