

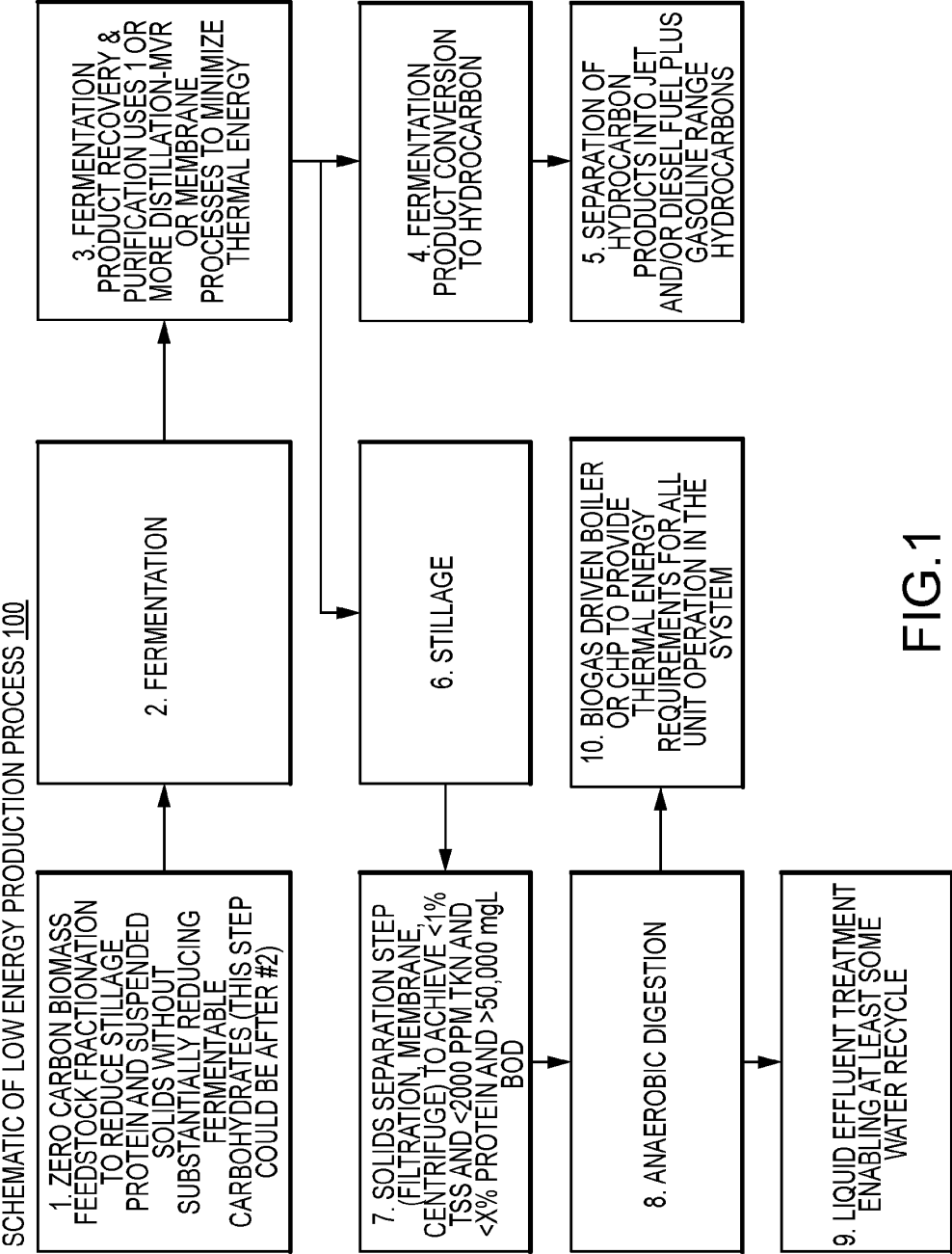


FIG.1

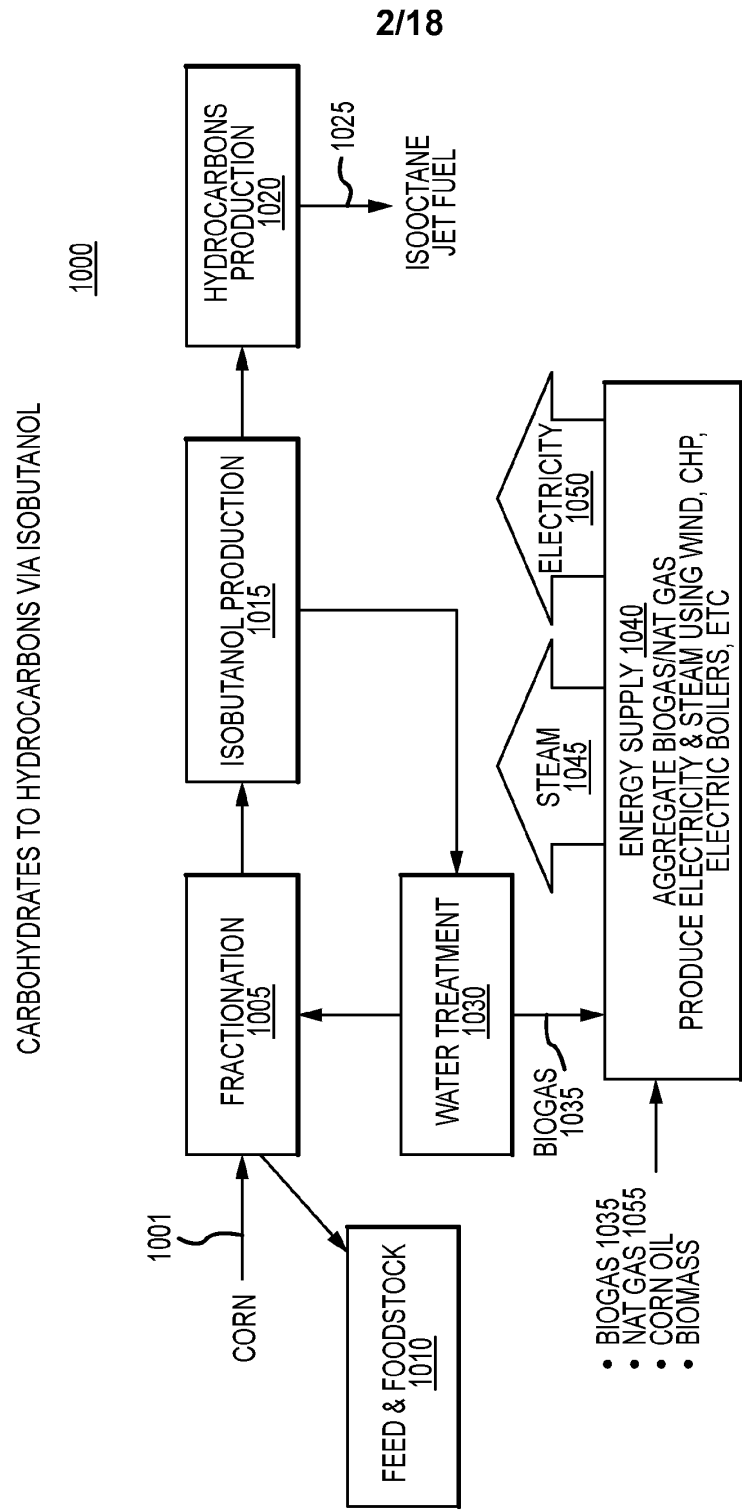


FIG.2

ISOBUTANOL PROCESS 2000

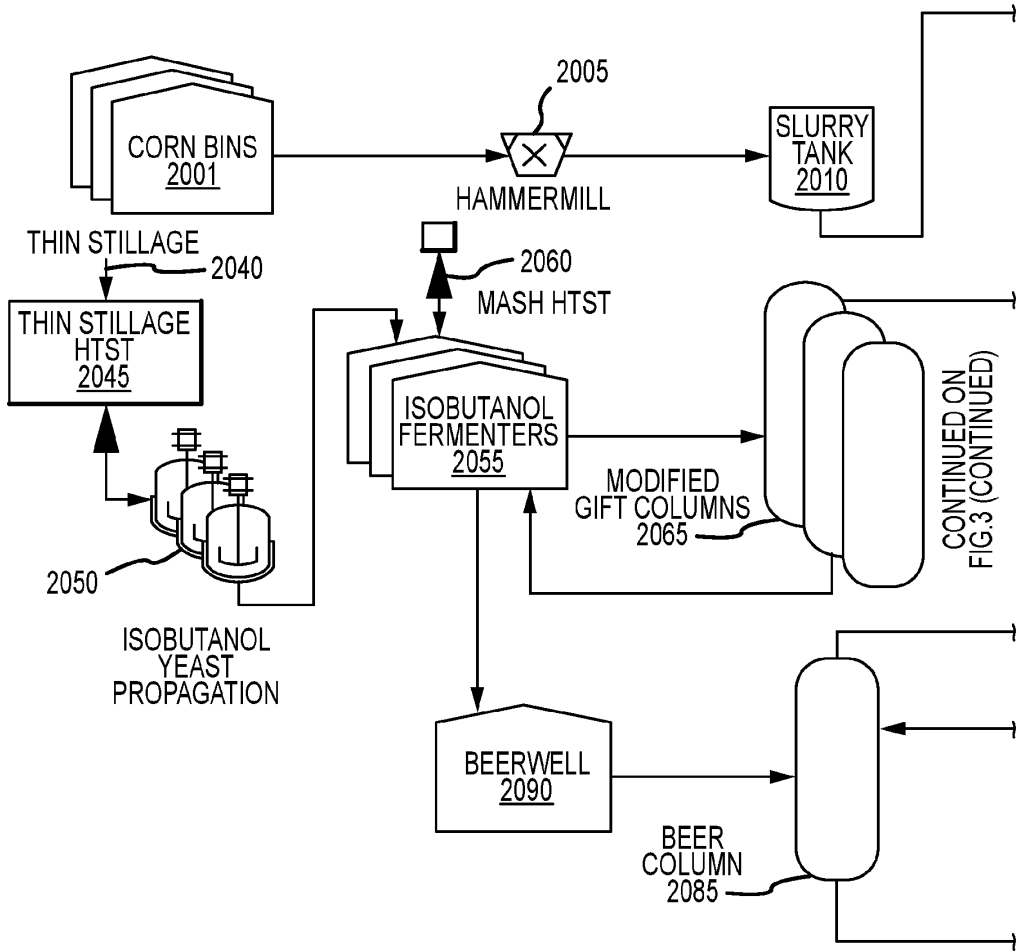


FIG.3

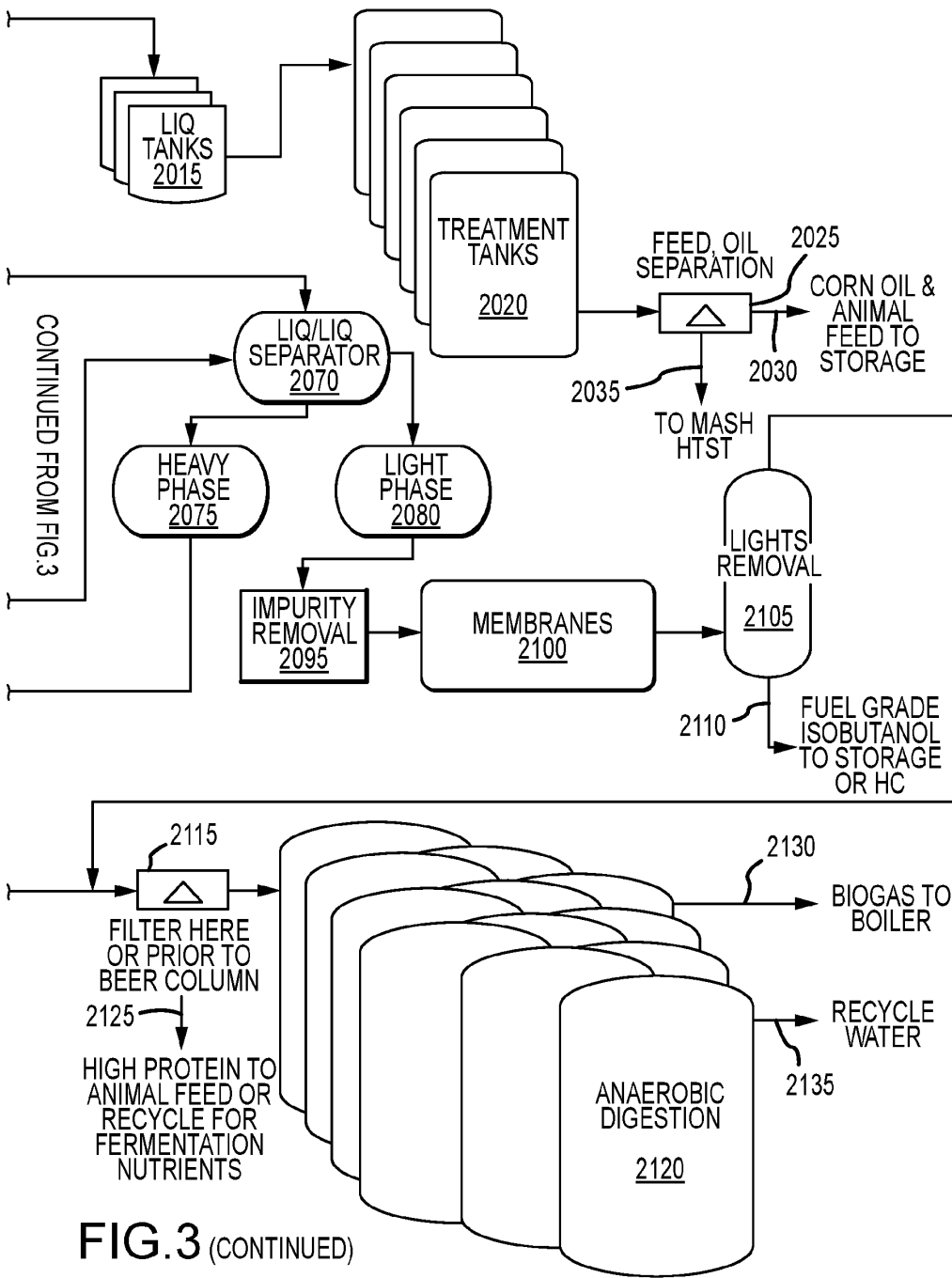
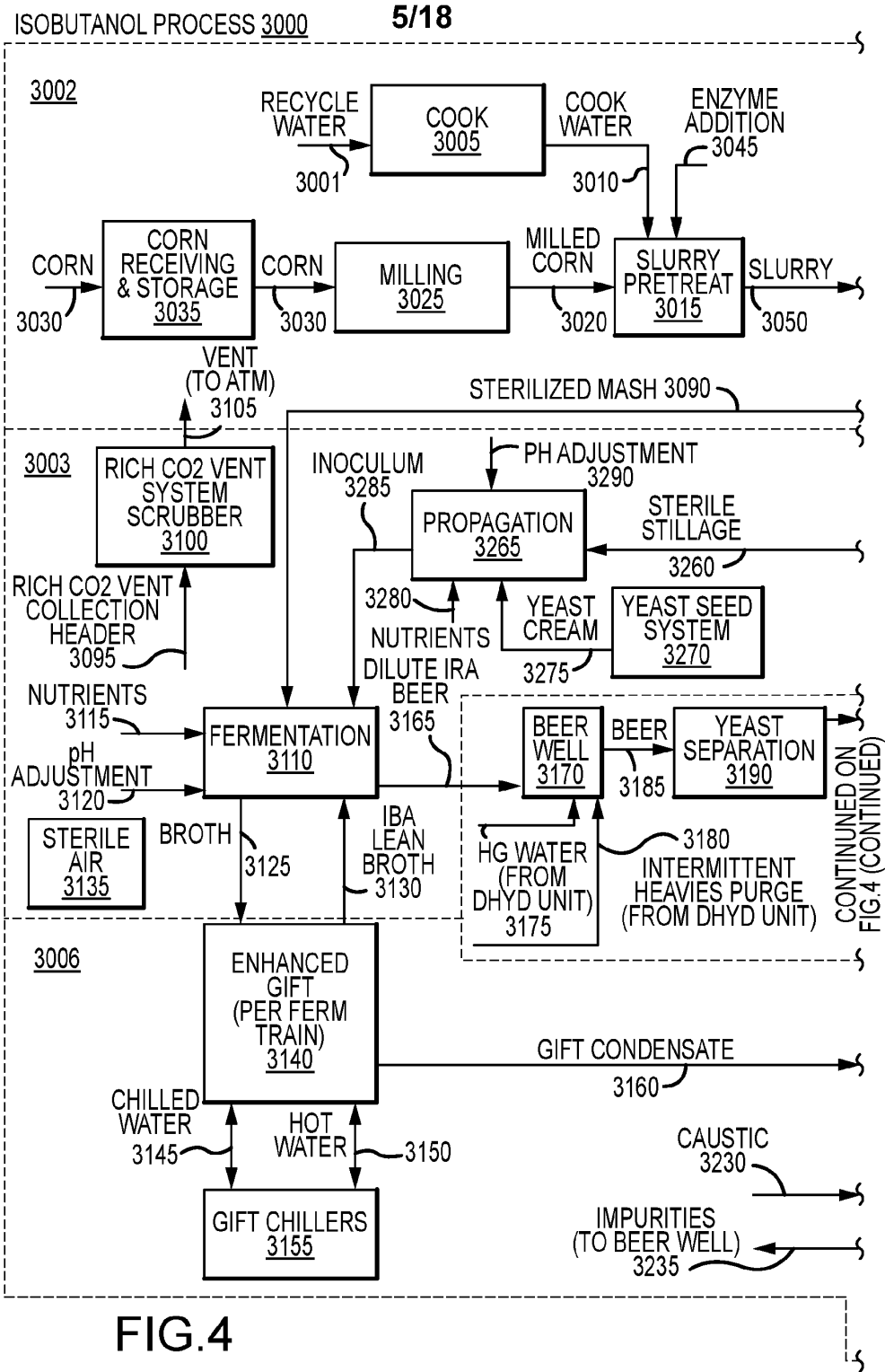


FIG.3 (CONTINUED)



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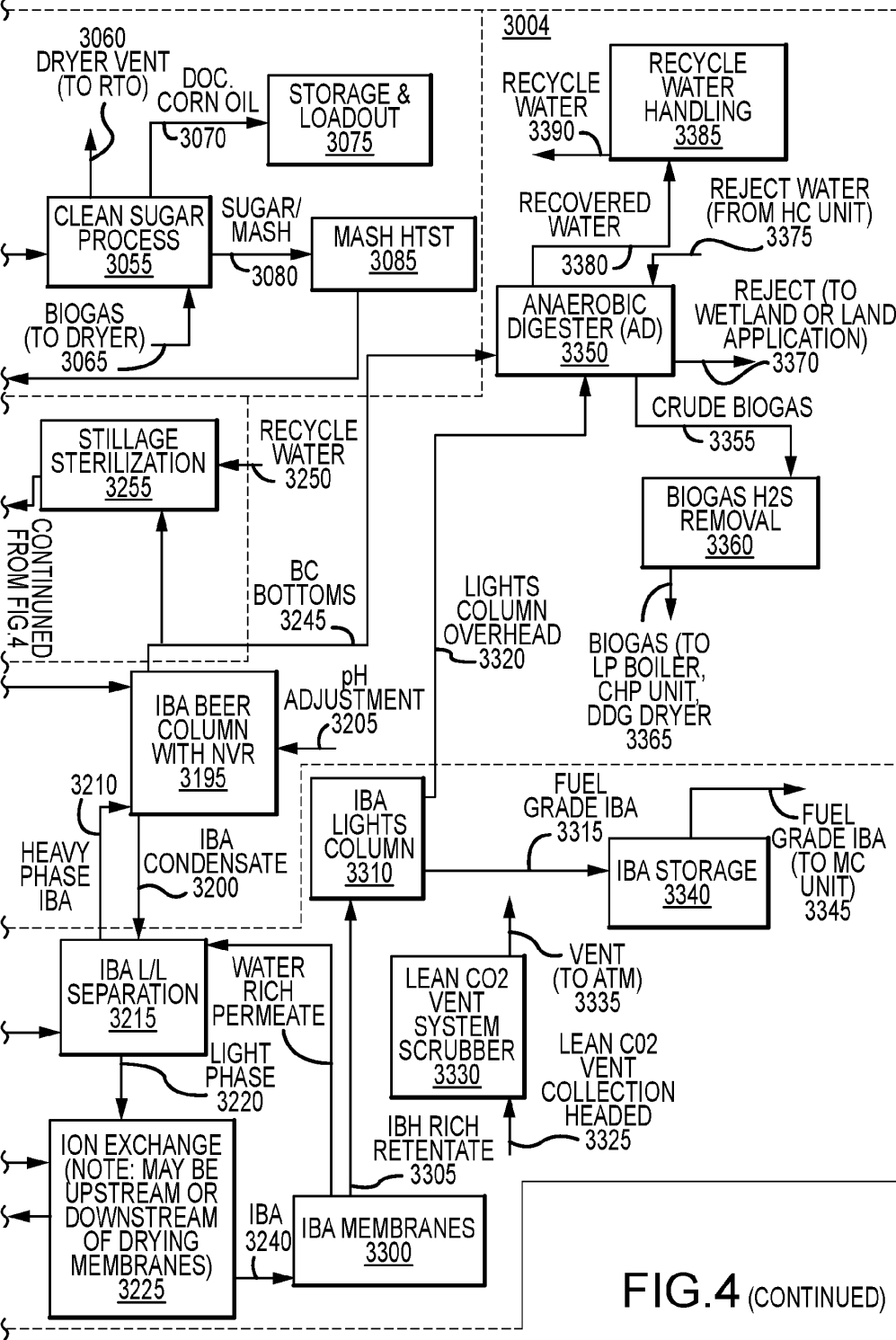


FIG.4 (CONTINUED)

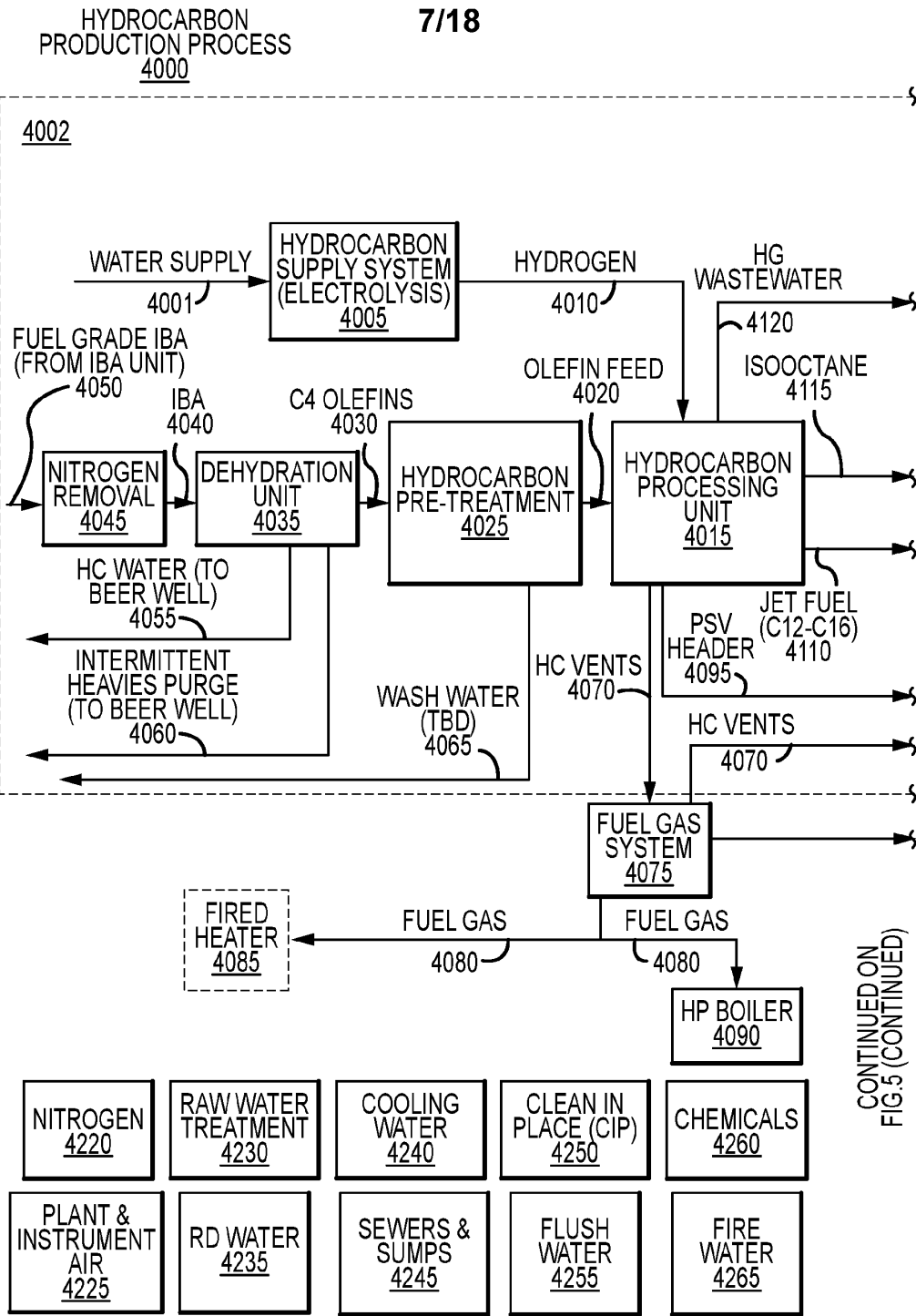


FIG.5

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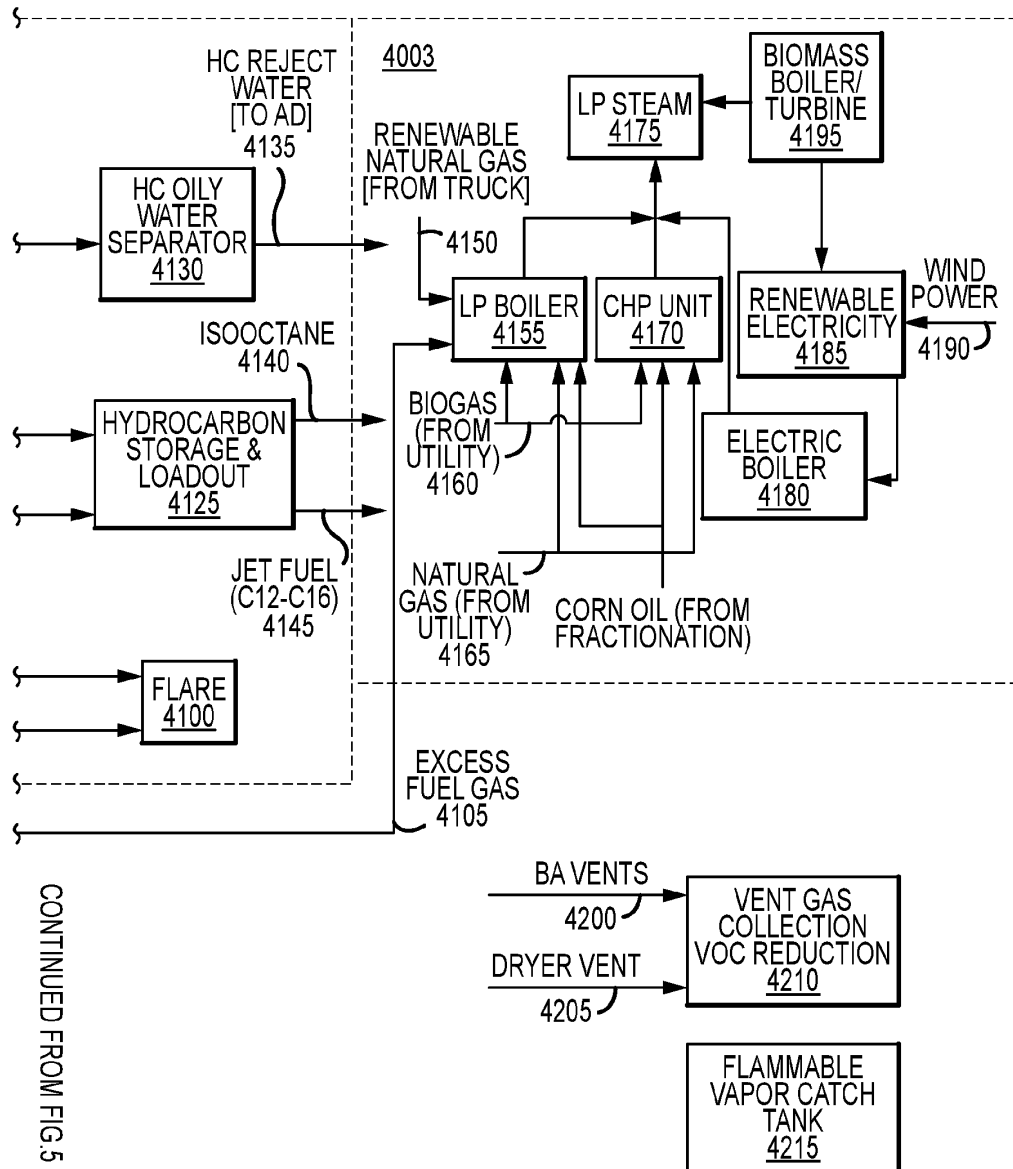


FIG.5 (CONTINUED)

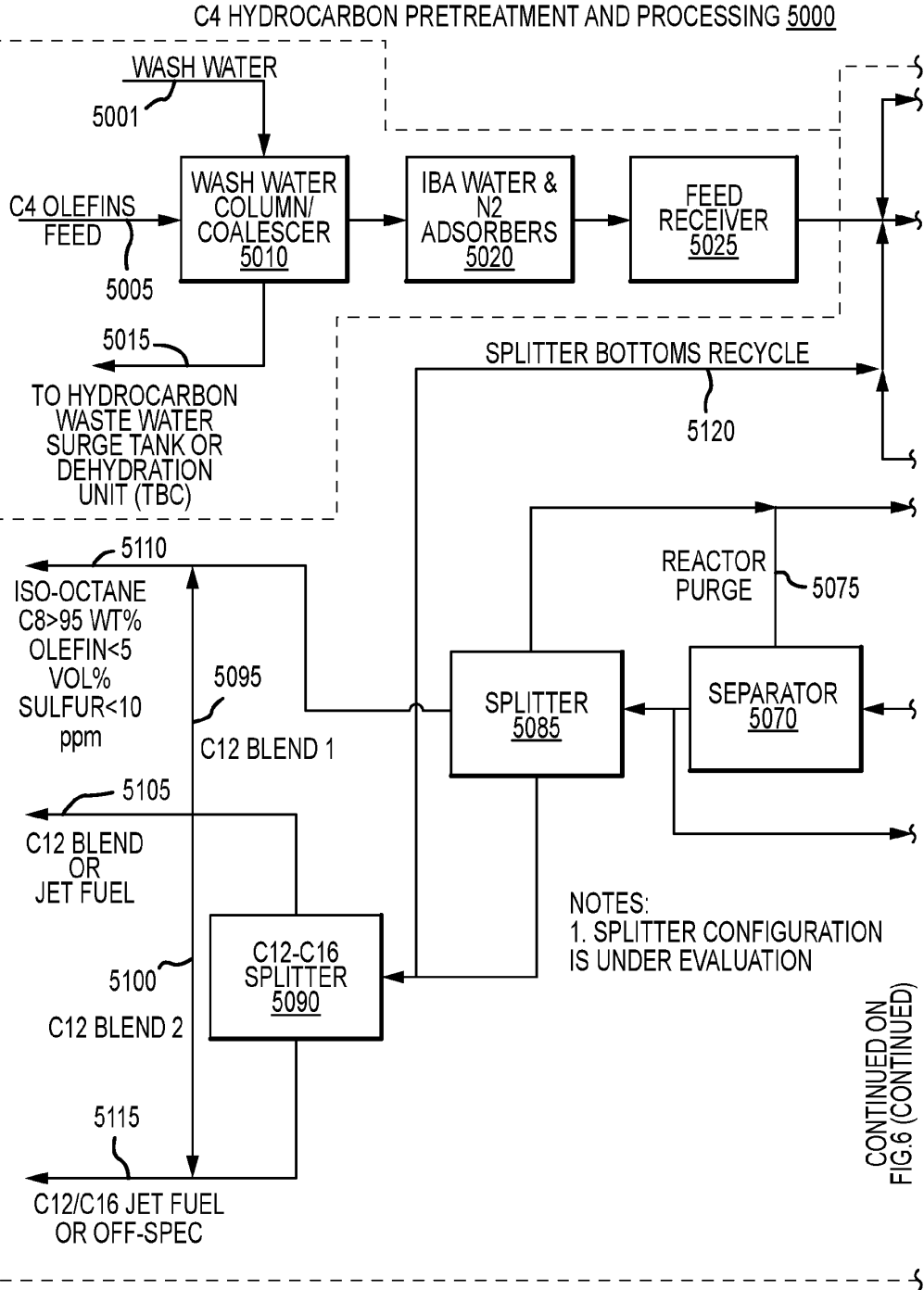
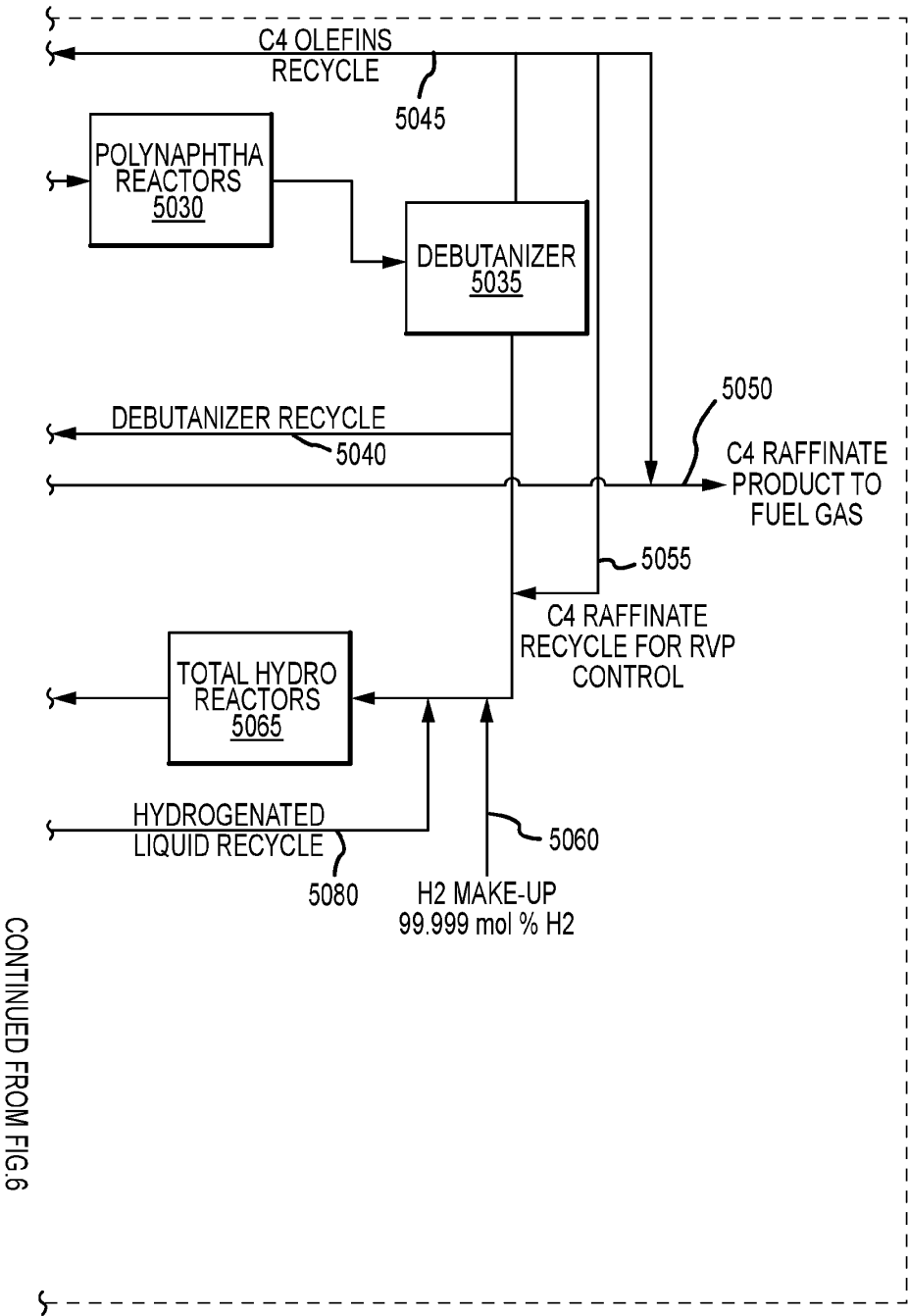


FIG.6

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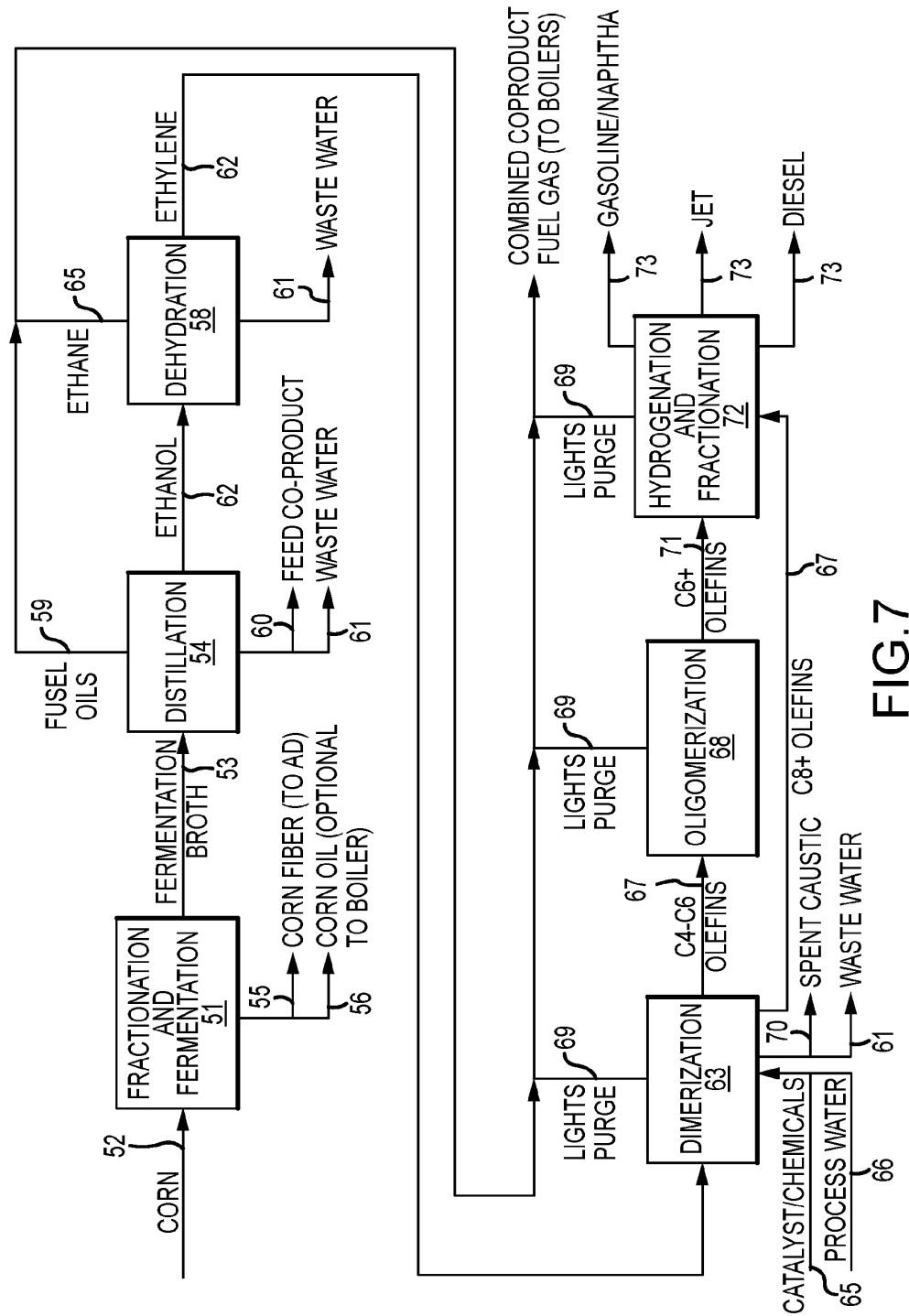


FIG.7

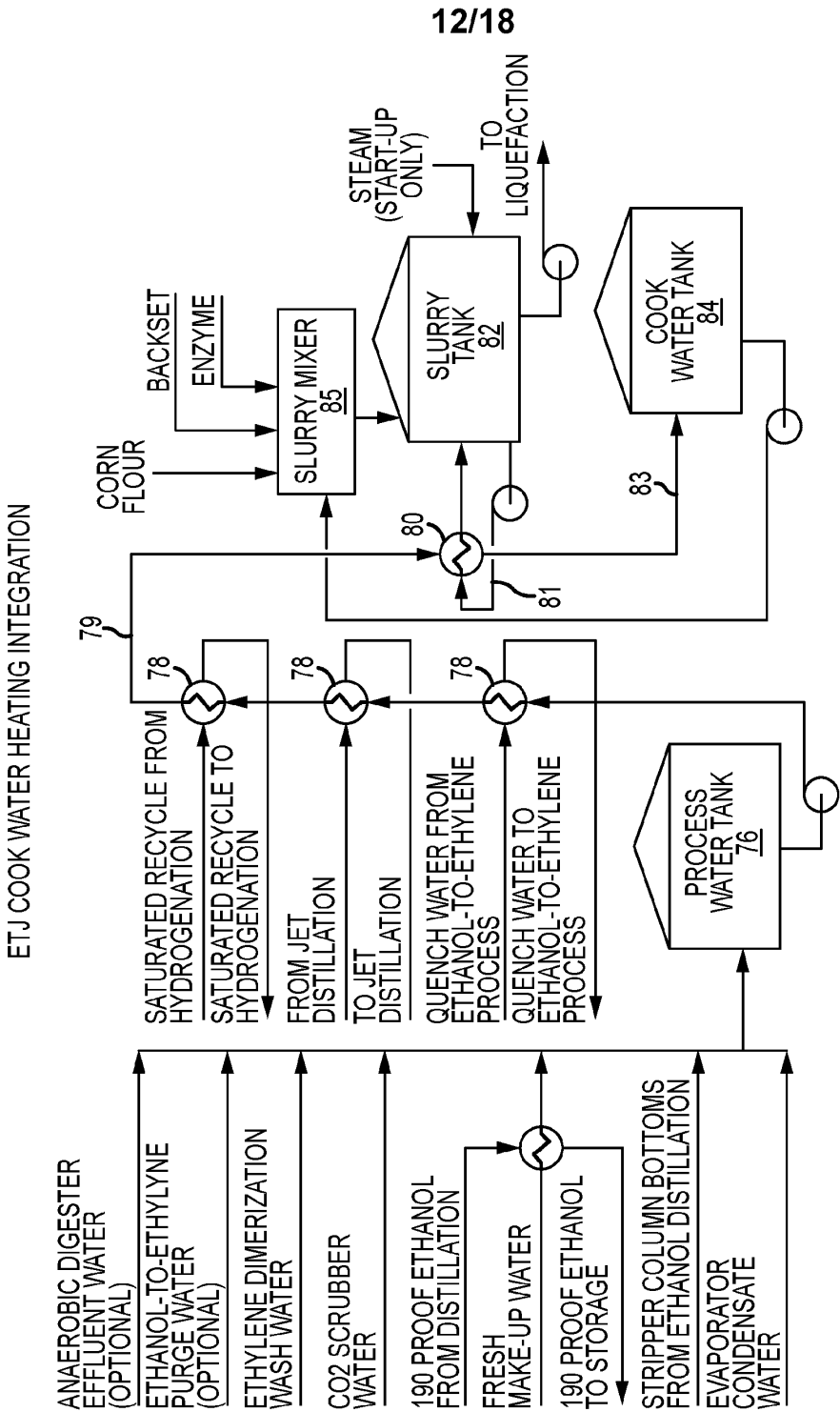
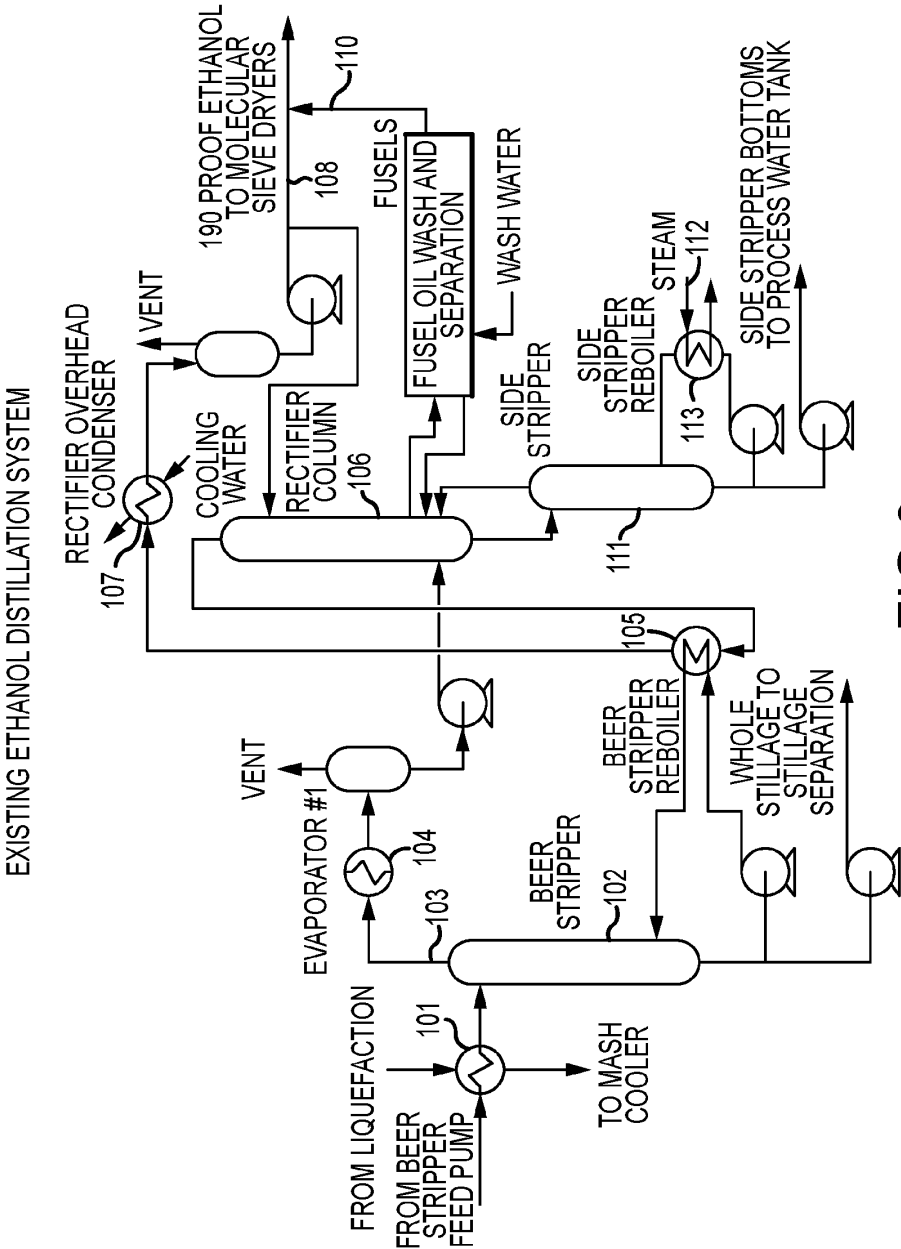


FIG.8



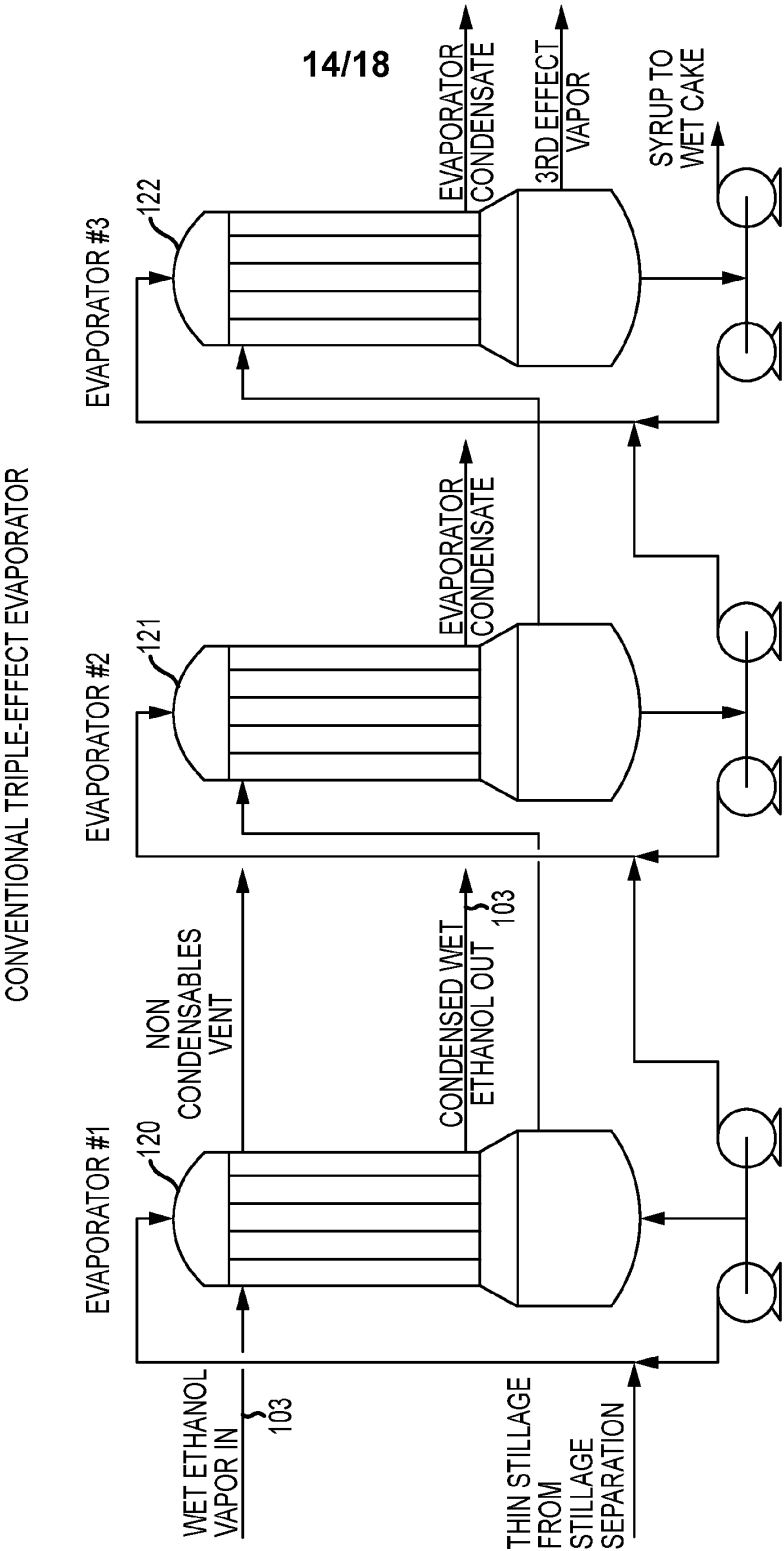


FIG.10

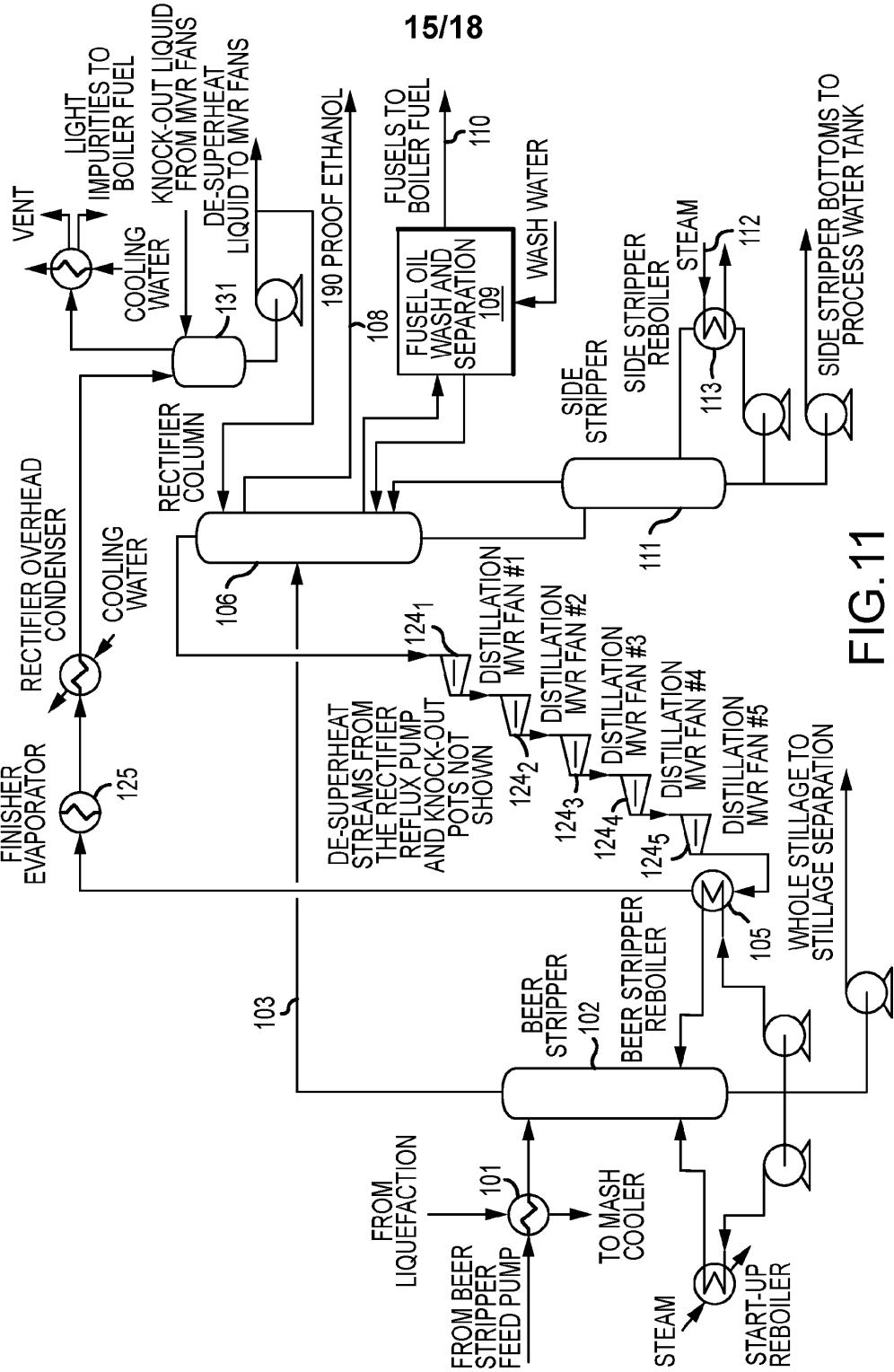
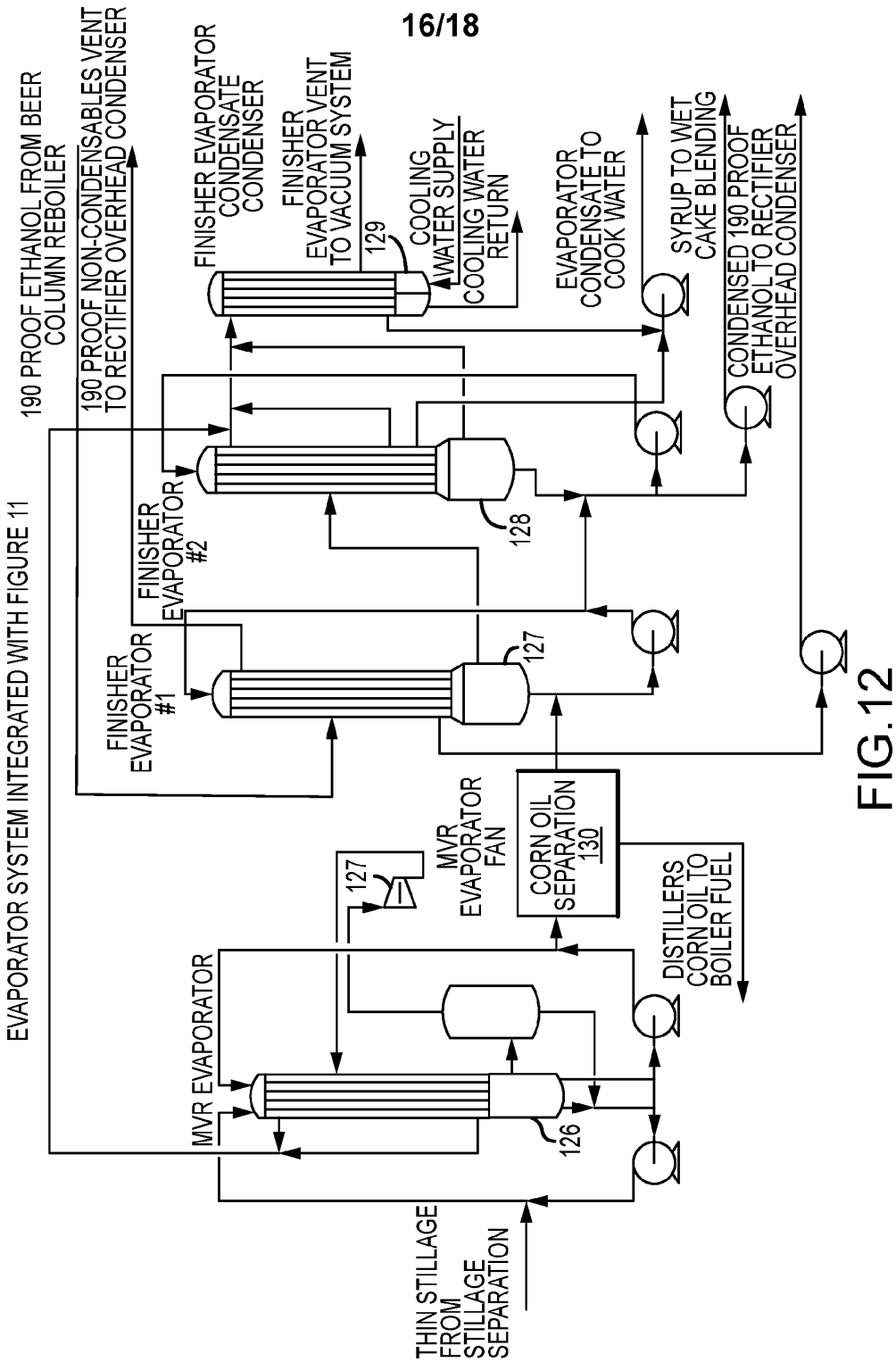
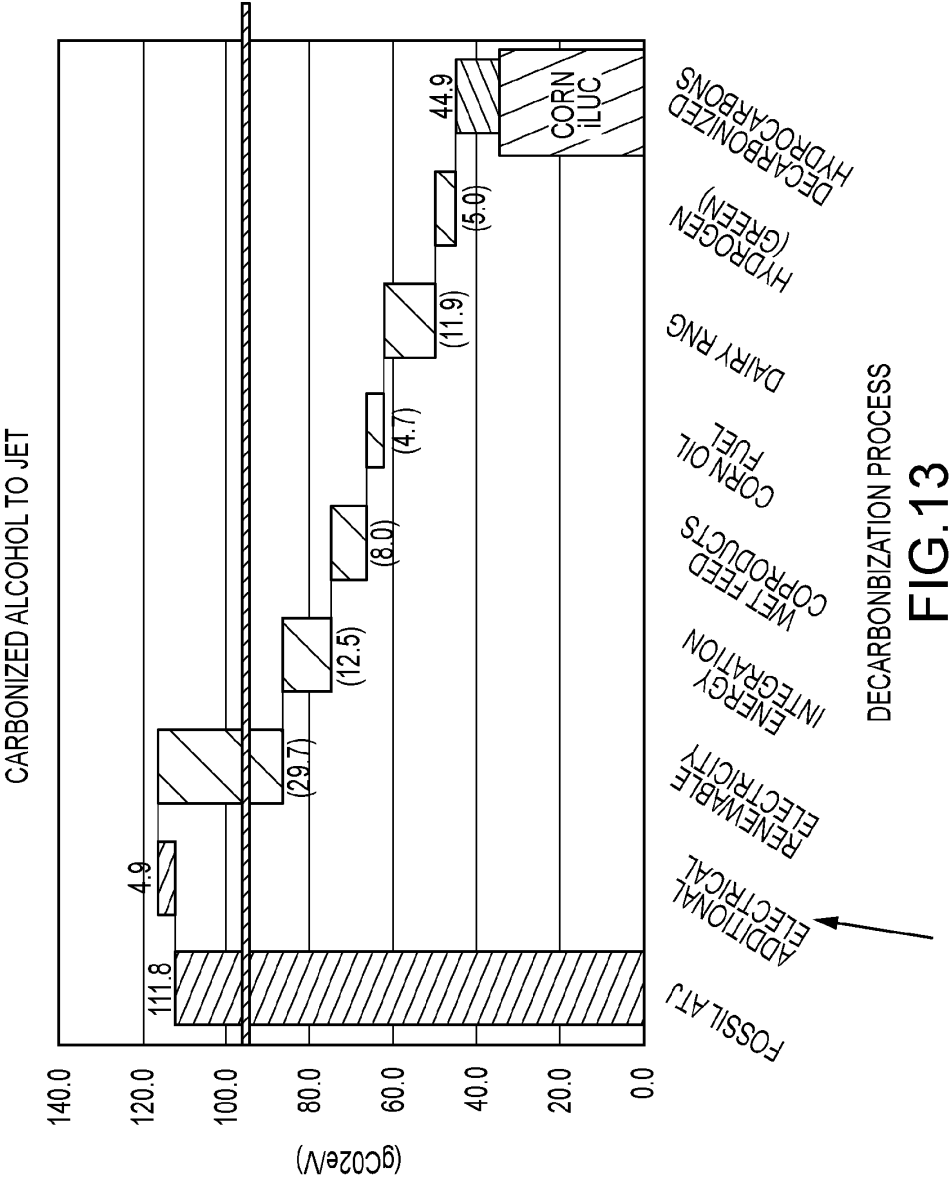


FIG.11





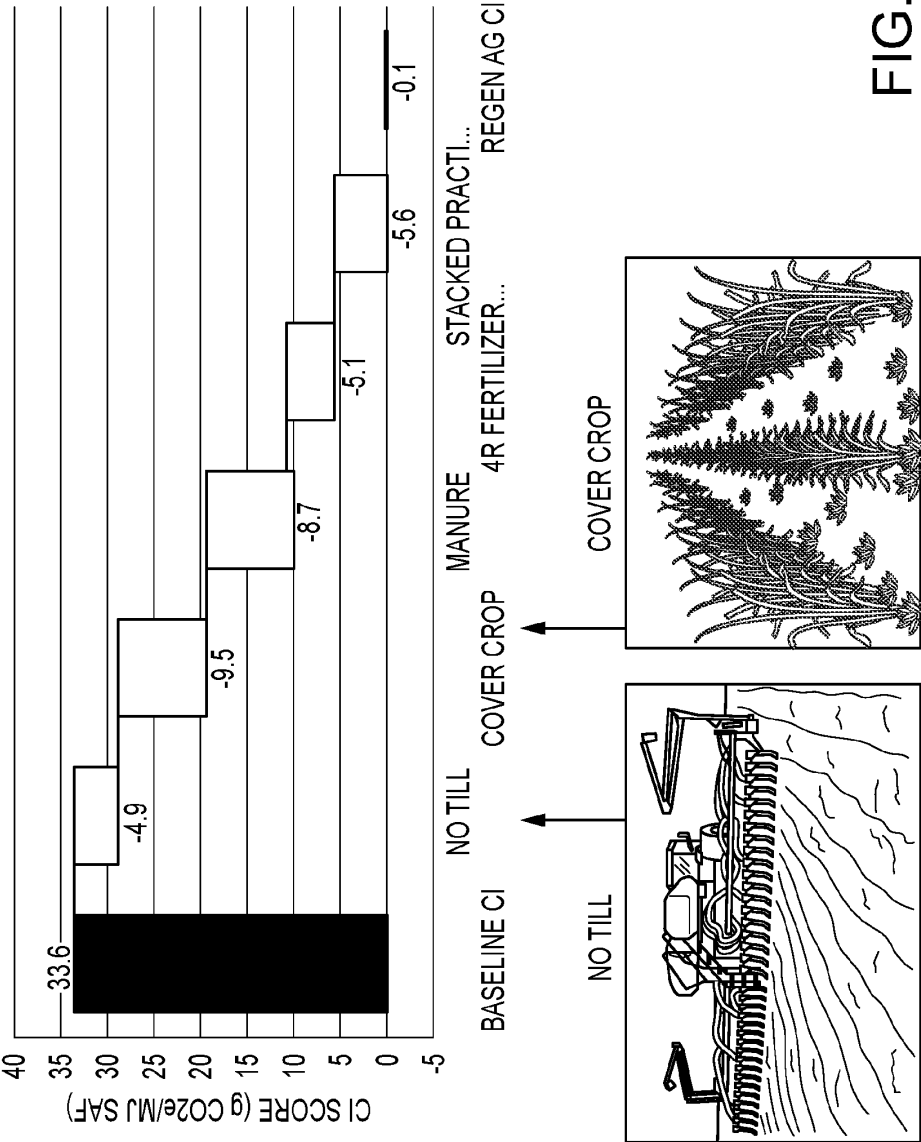


FIG.14