

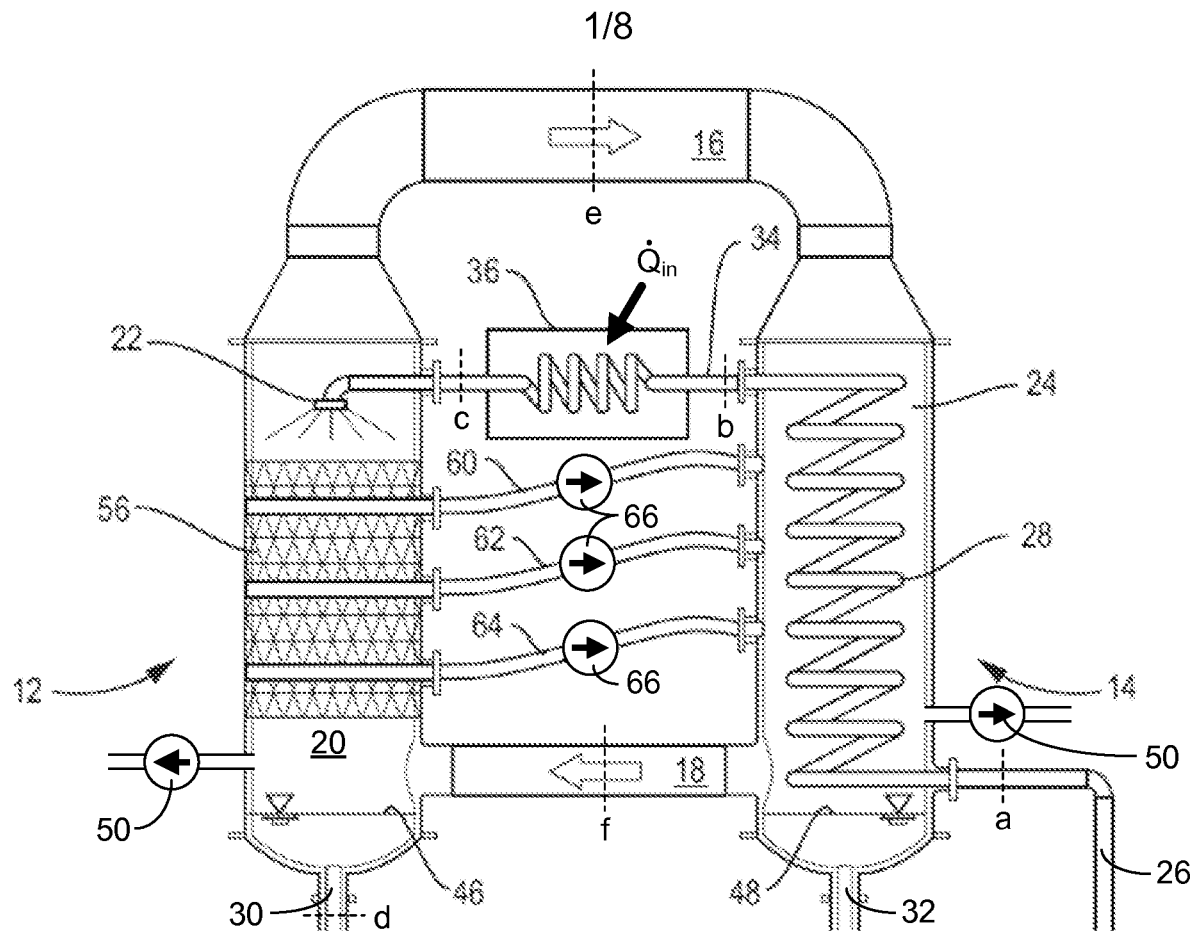


FIG. 1

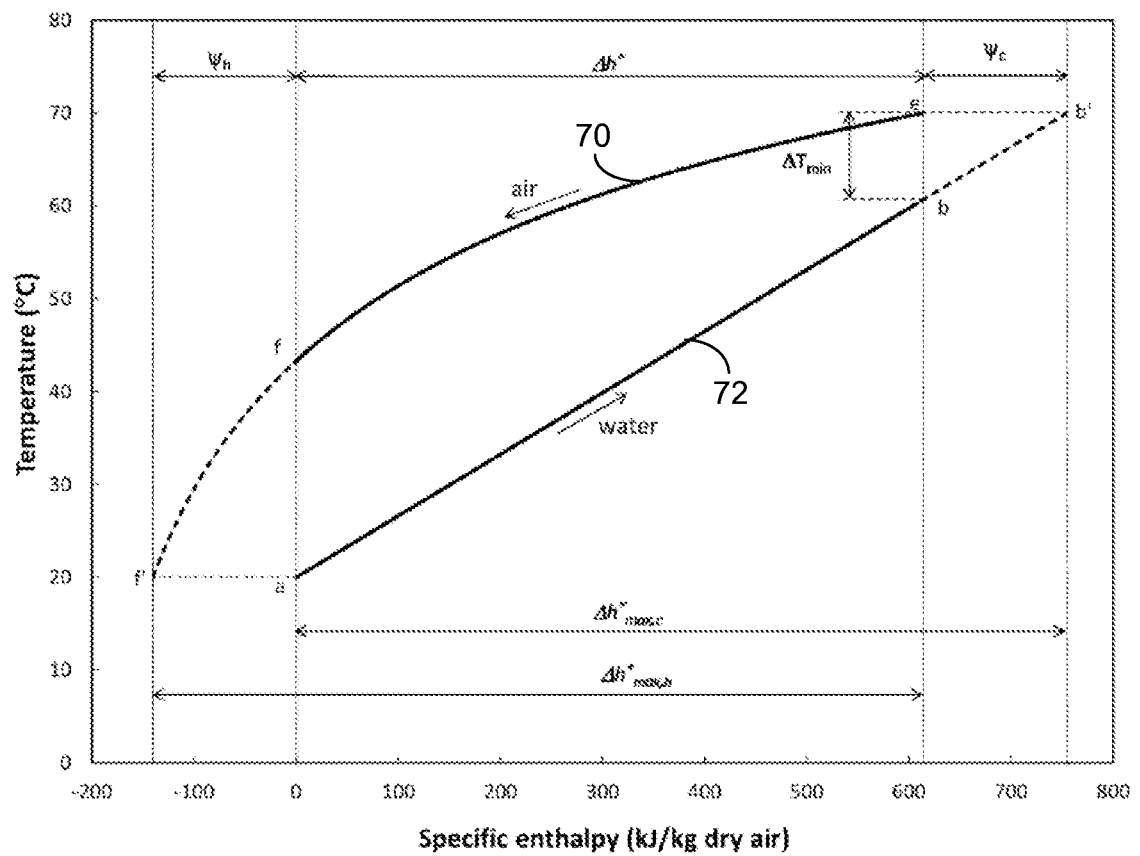


FIG. 2

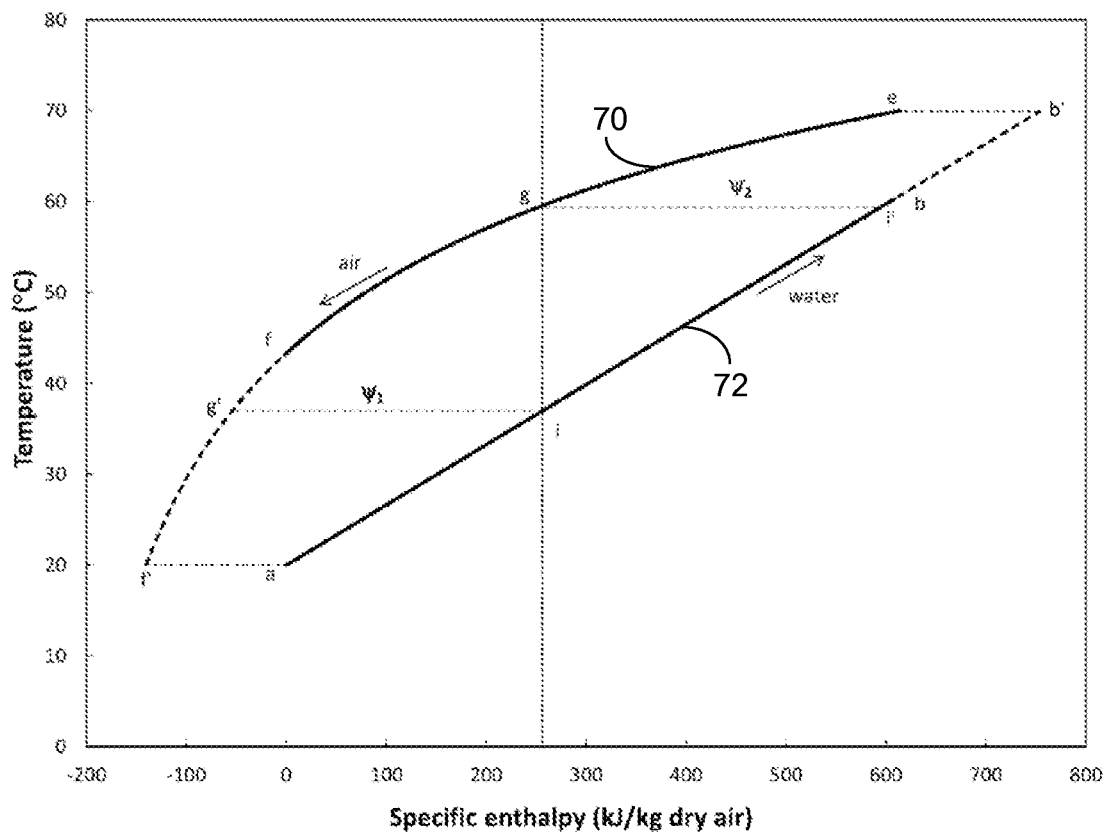


FIG. 3

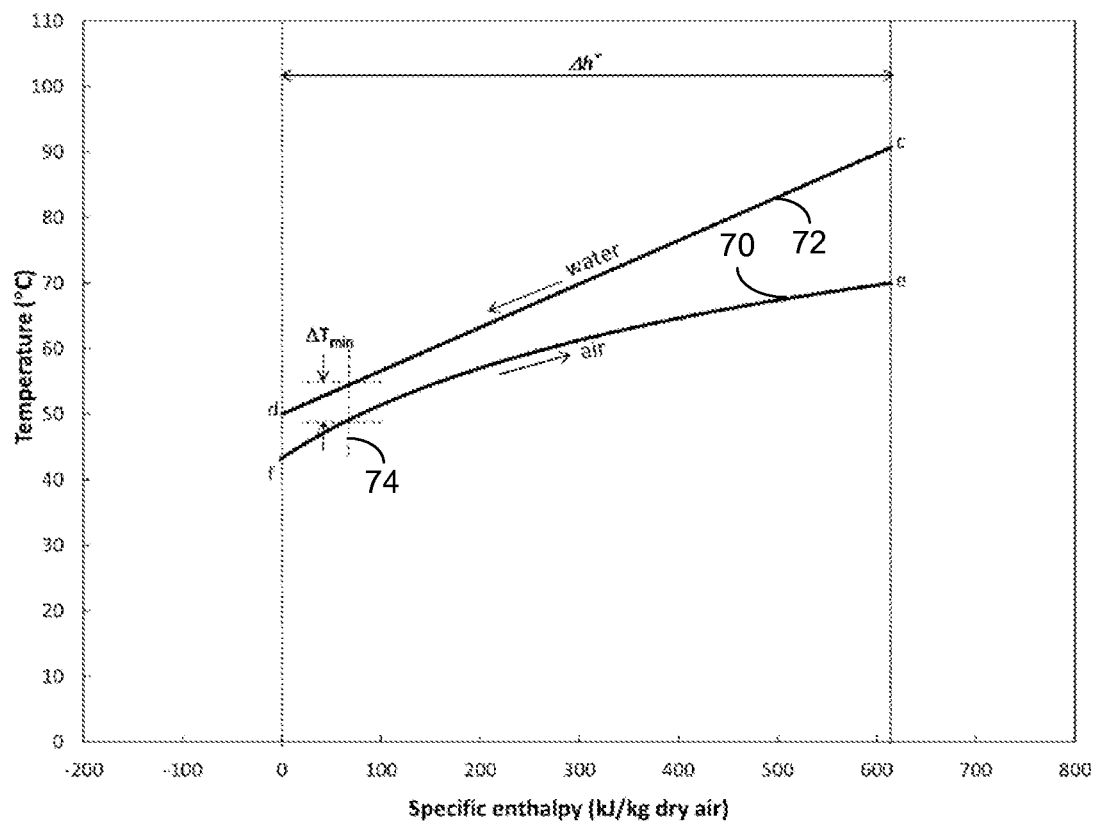


FIG. 4

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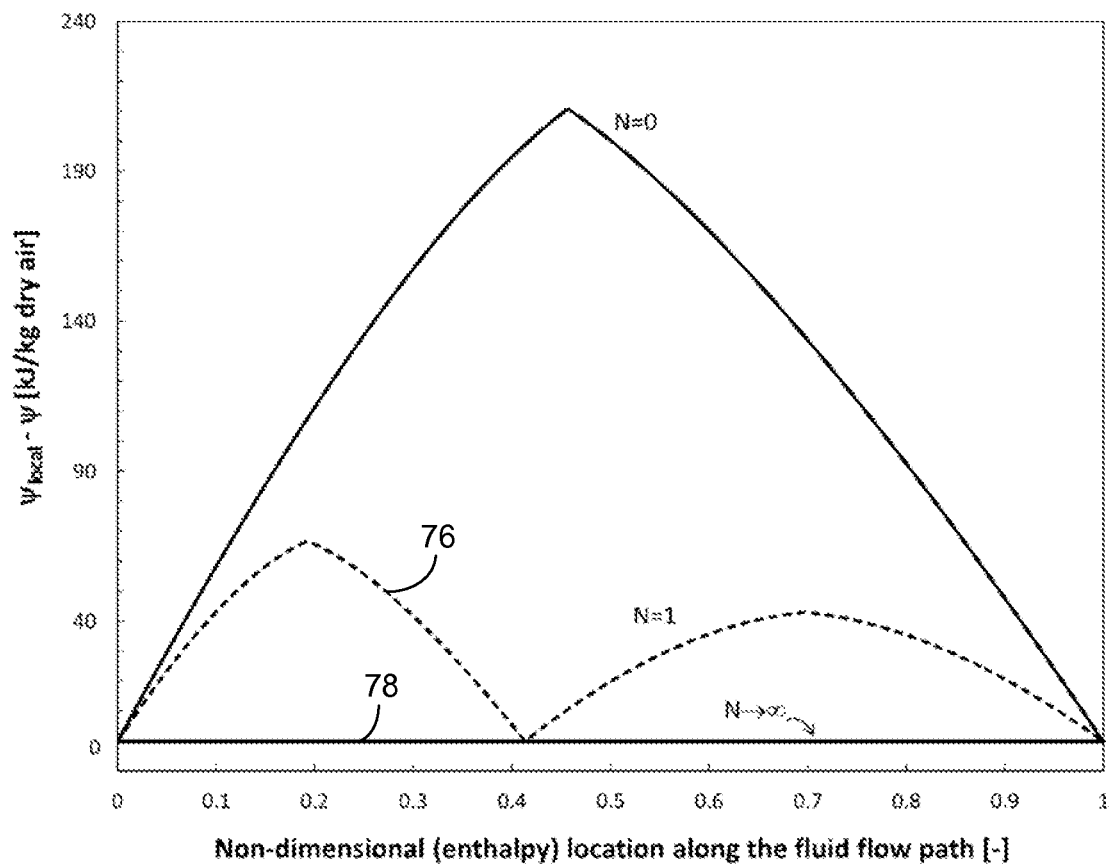


FIG. 5

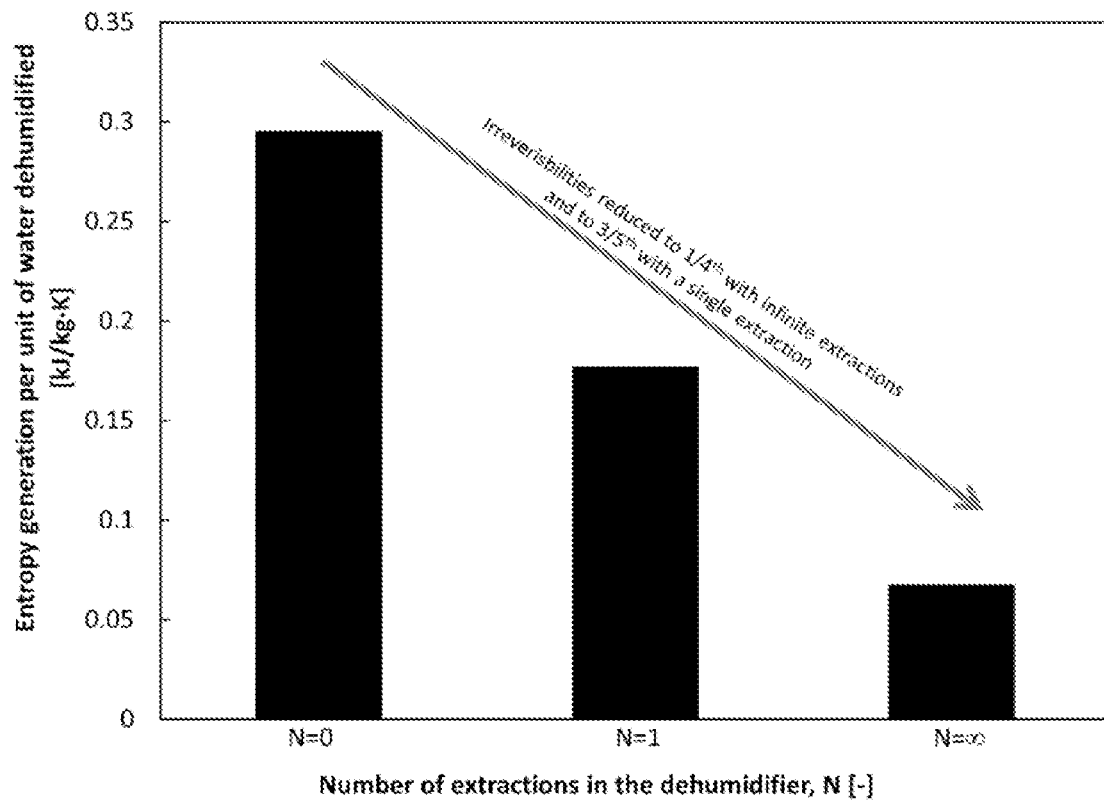
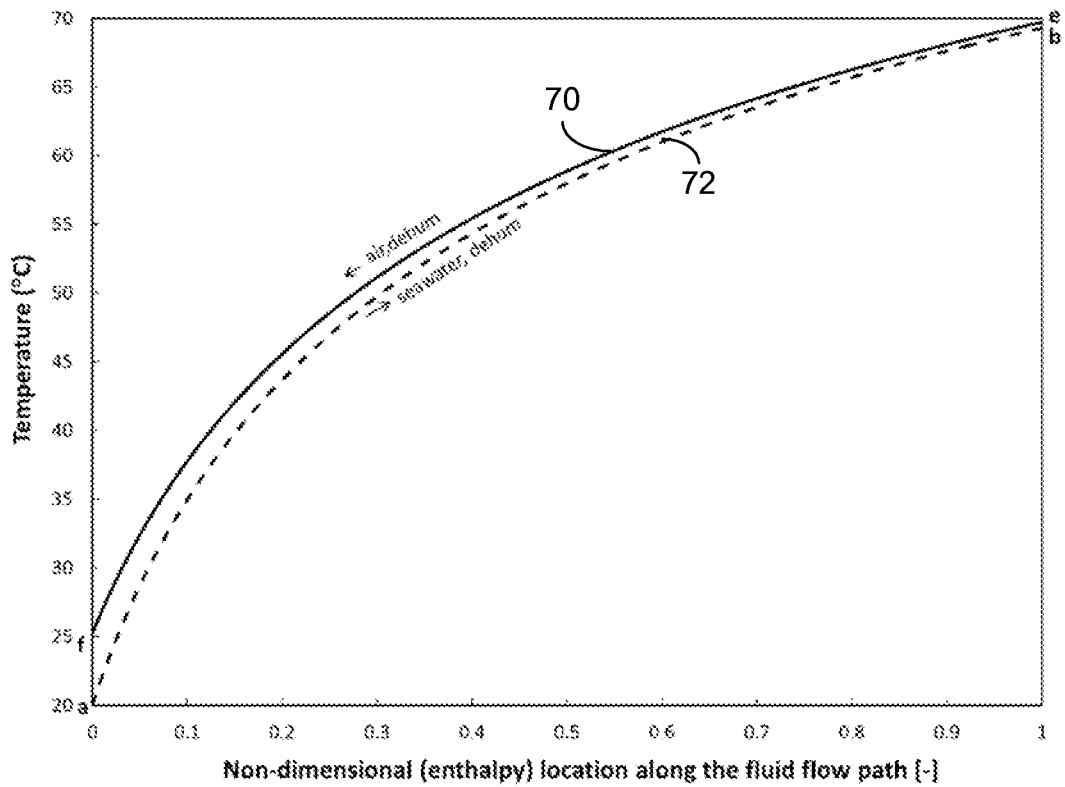


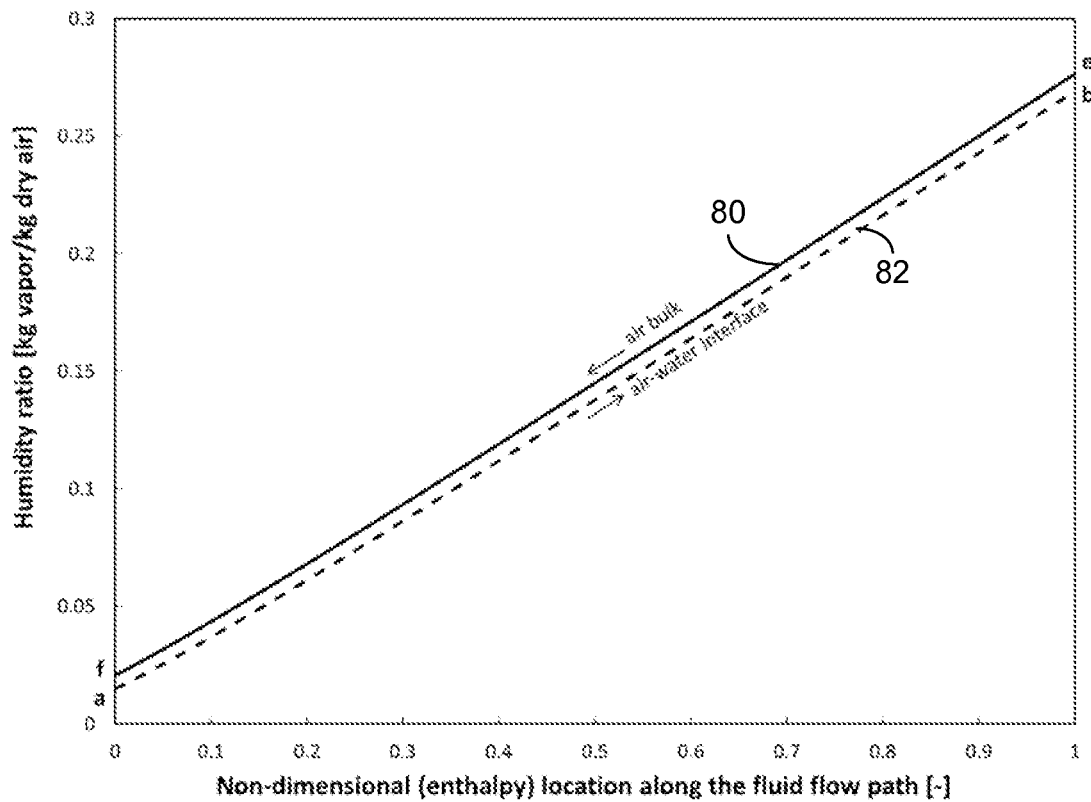
FIG. 6

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(a) Temperature profile

FIG. 7



(b) Humidity ratio profile

FIG. 8

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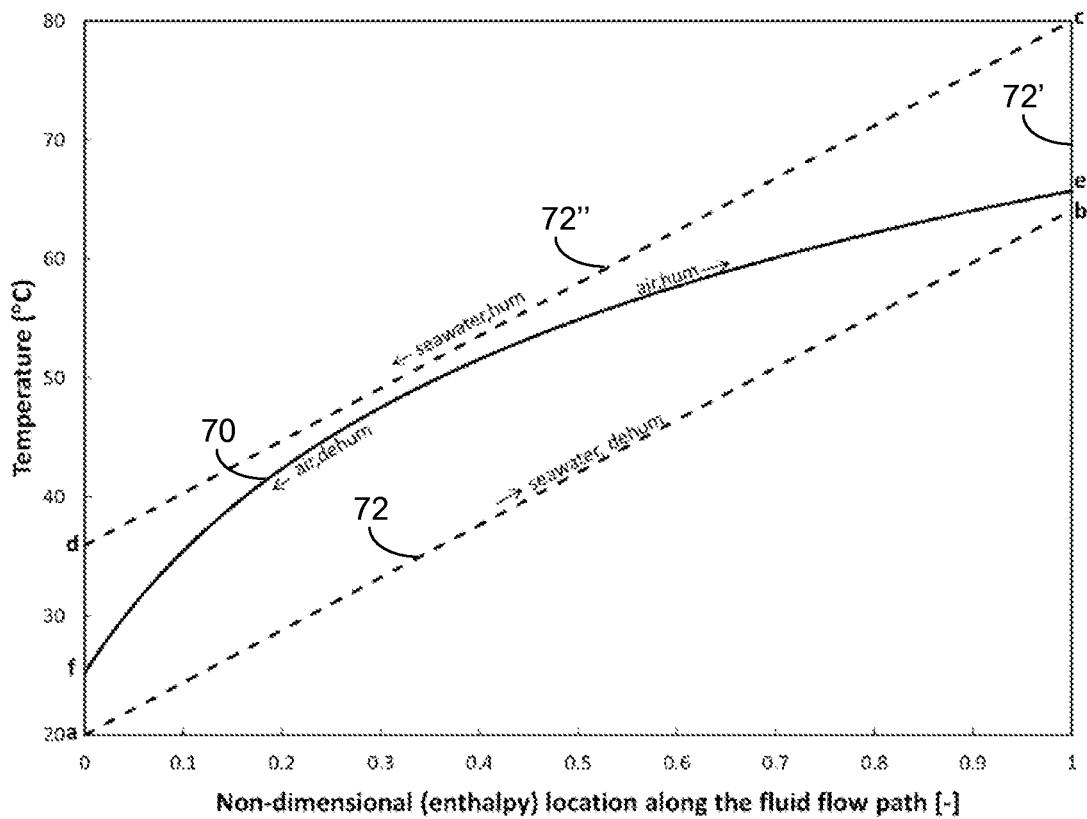


FIG. 9

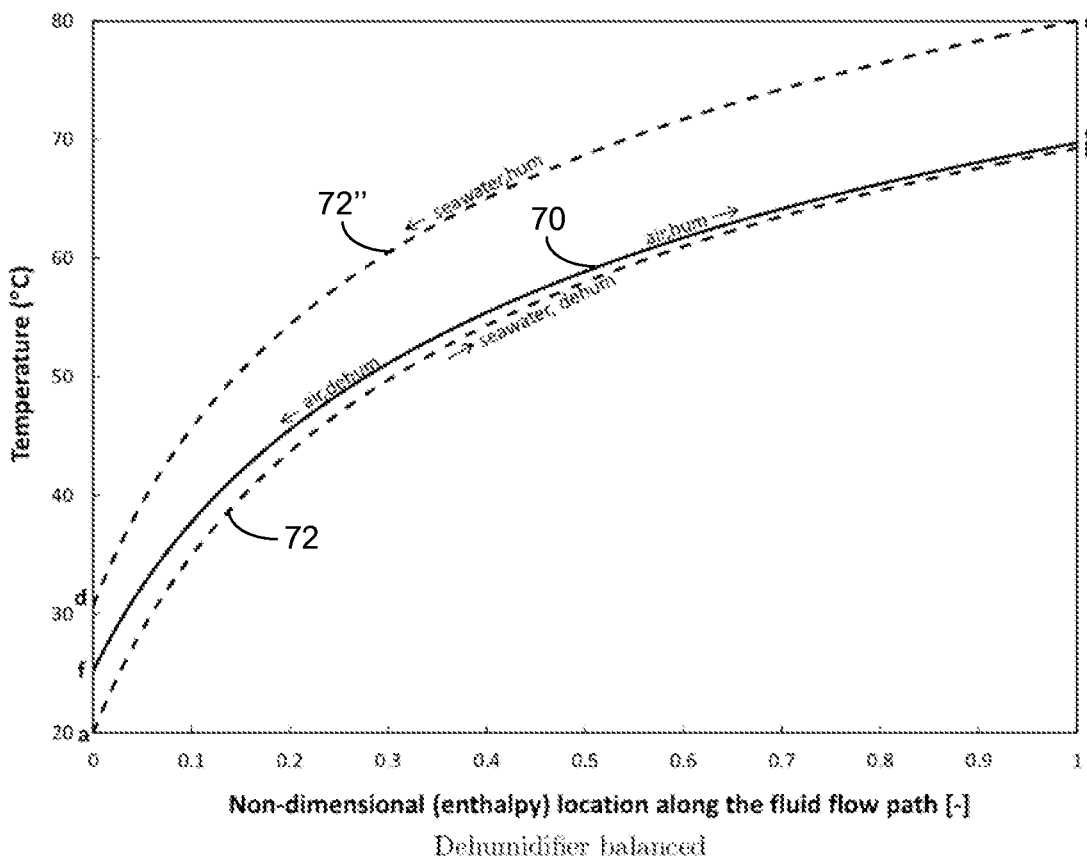


FIG. 10

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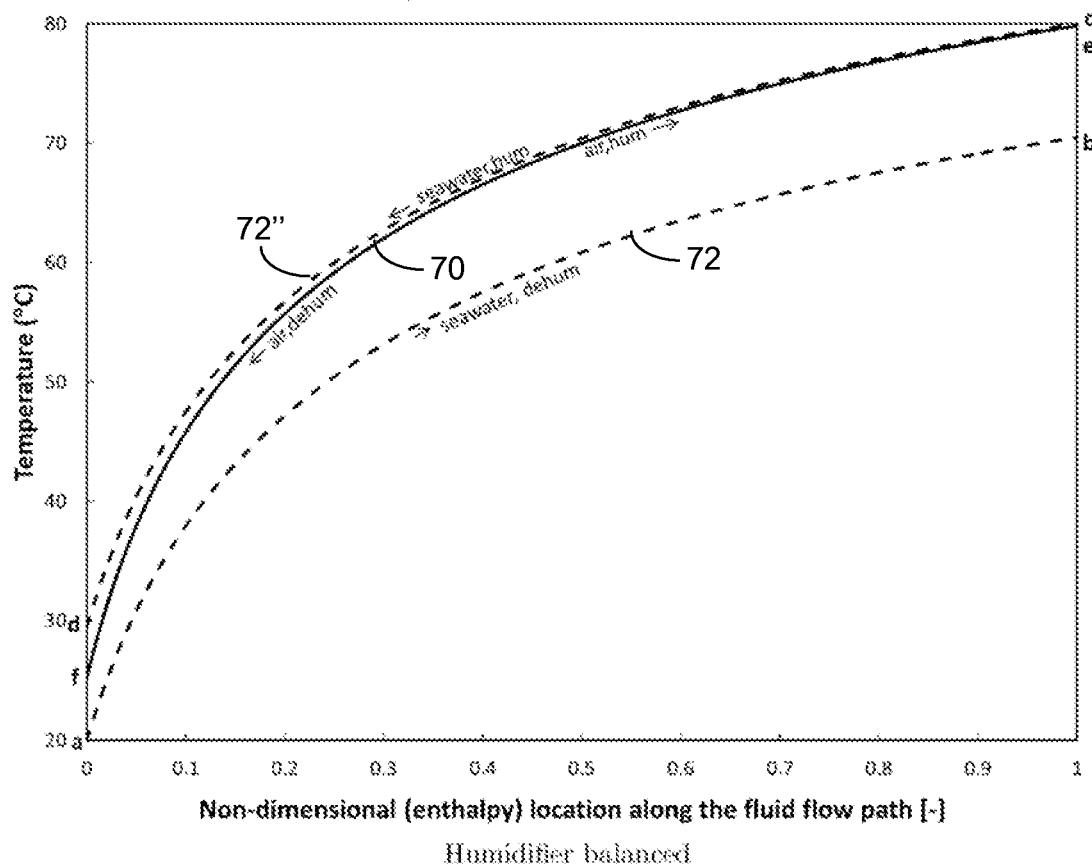


FIG. 11

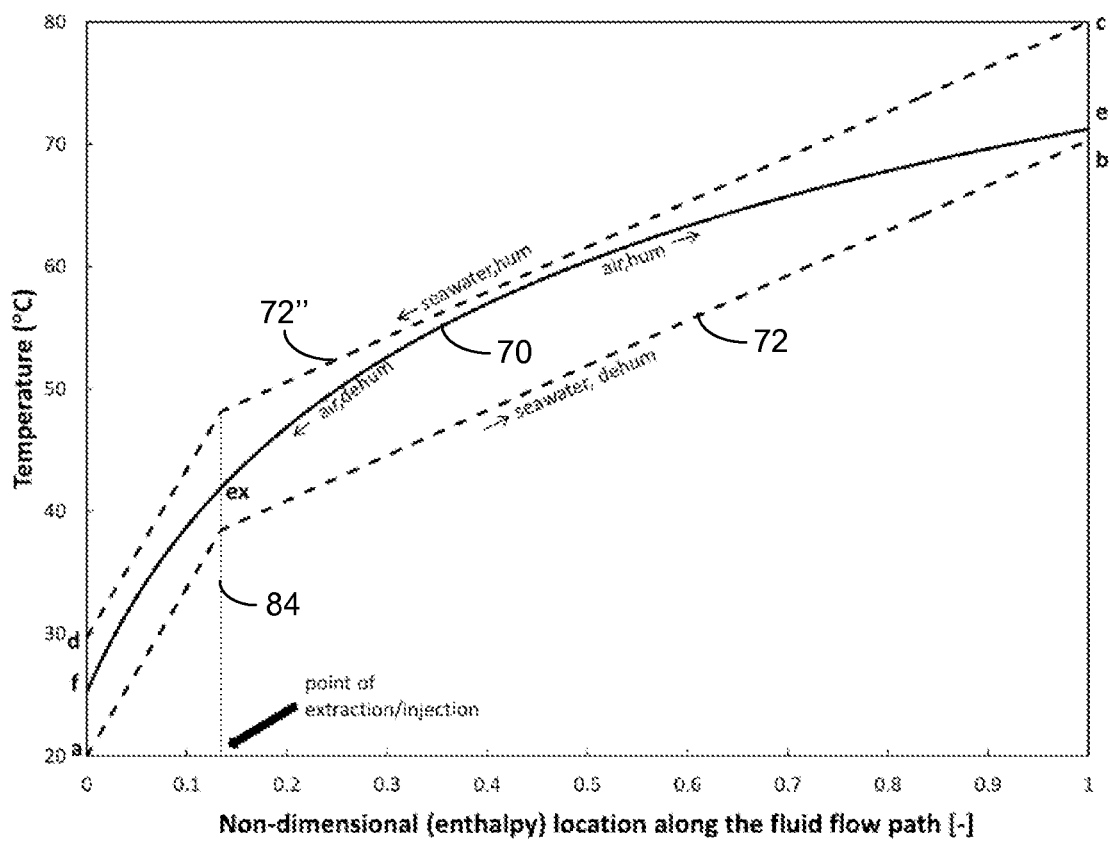


FIG. 12

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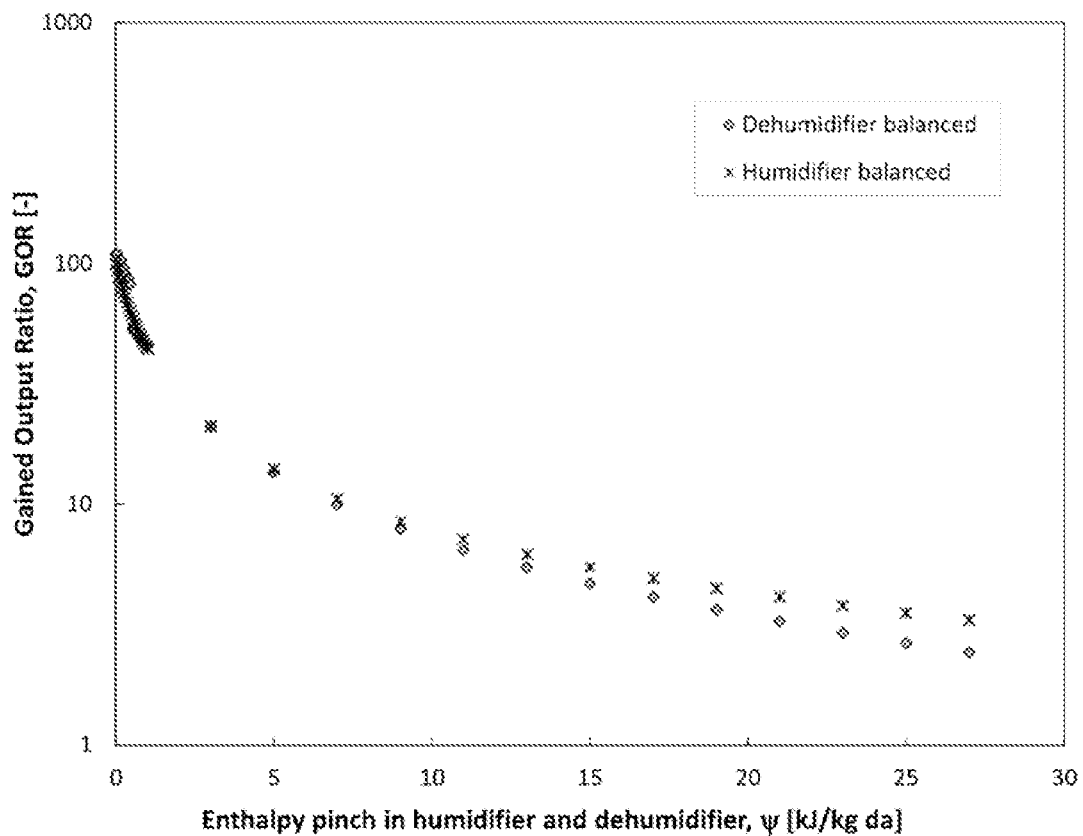


FIG. 13

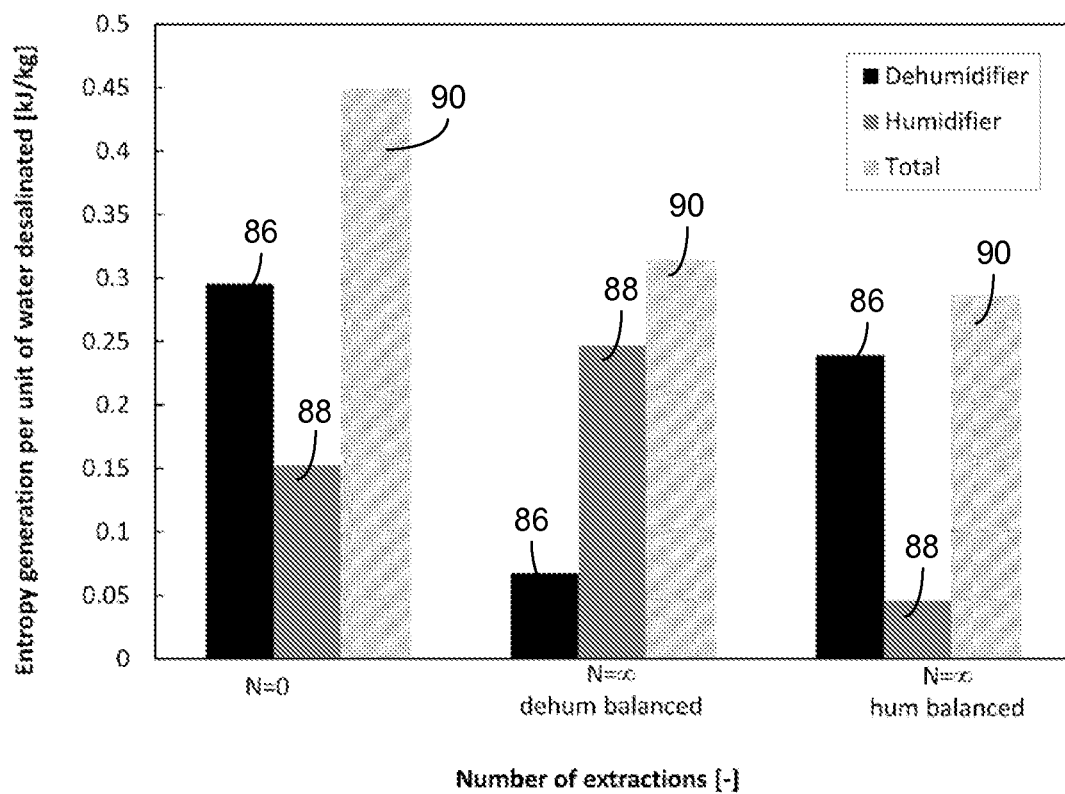


FIG. 14

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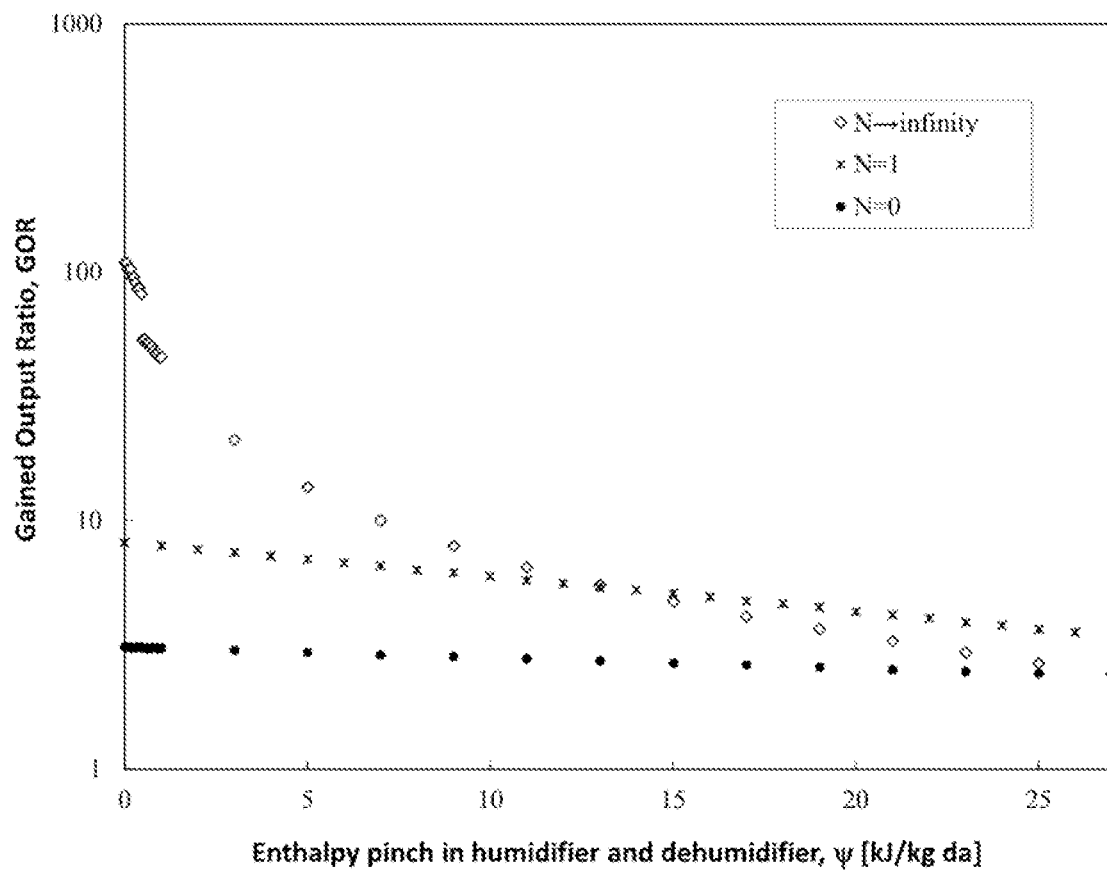


FIG. 15

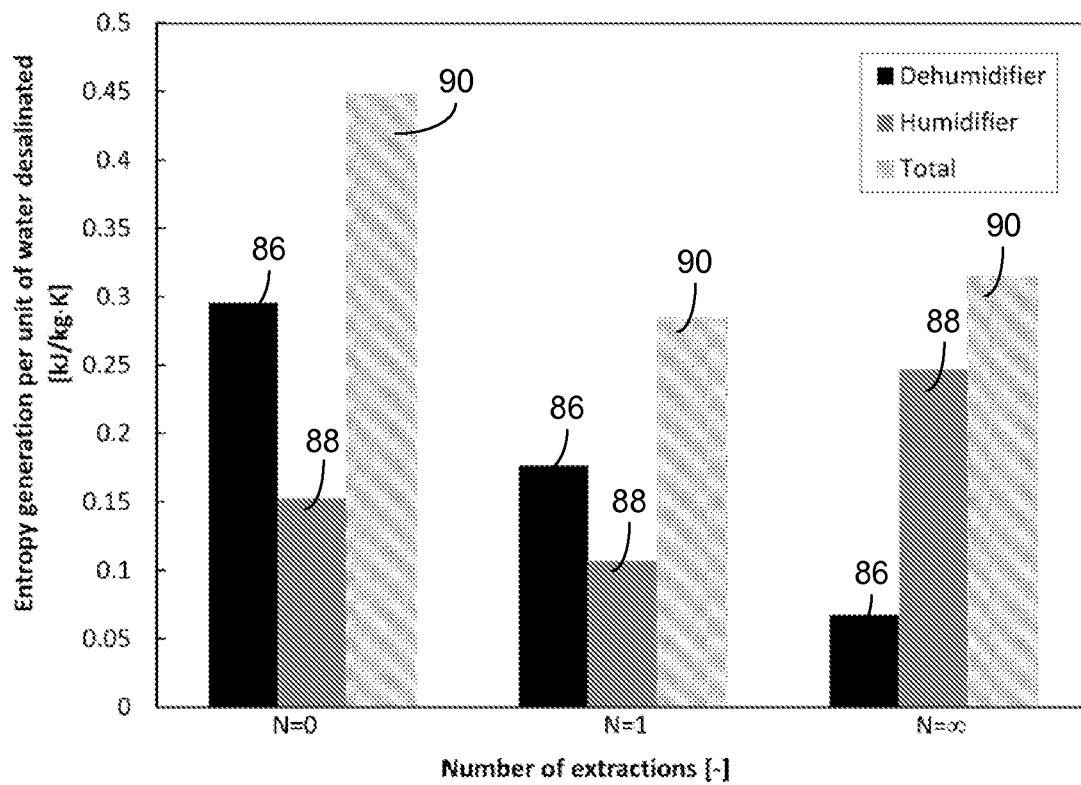


FIG. 16