

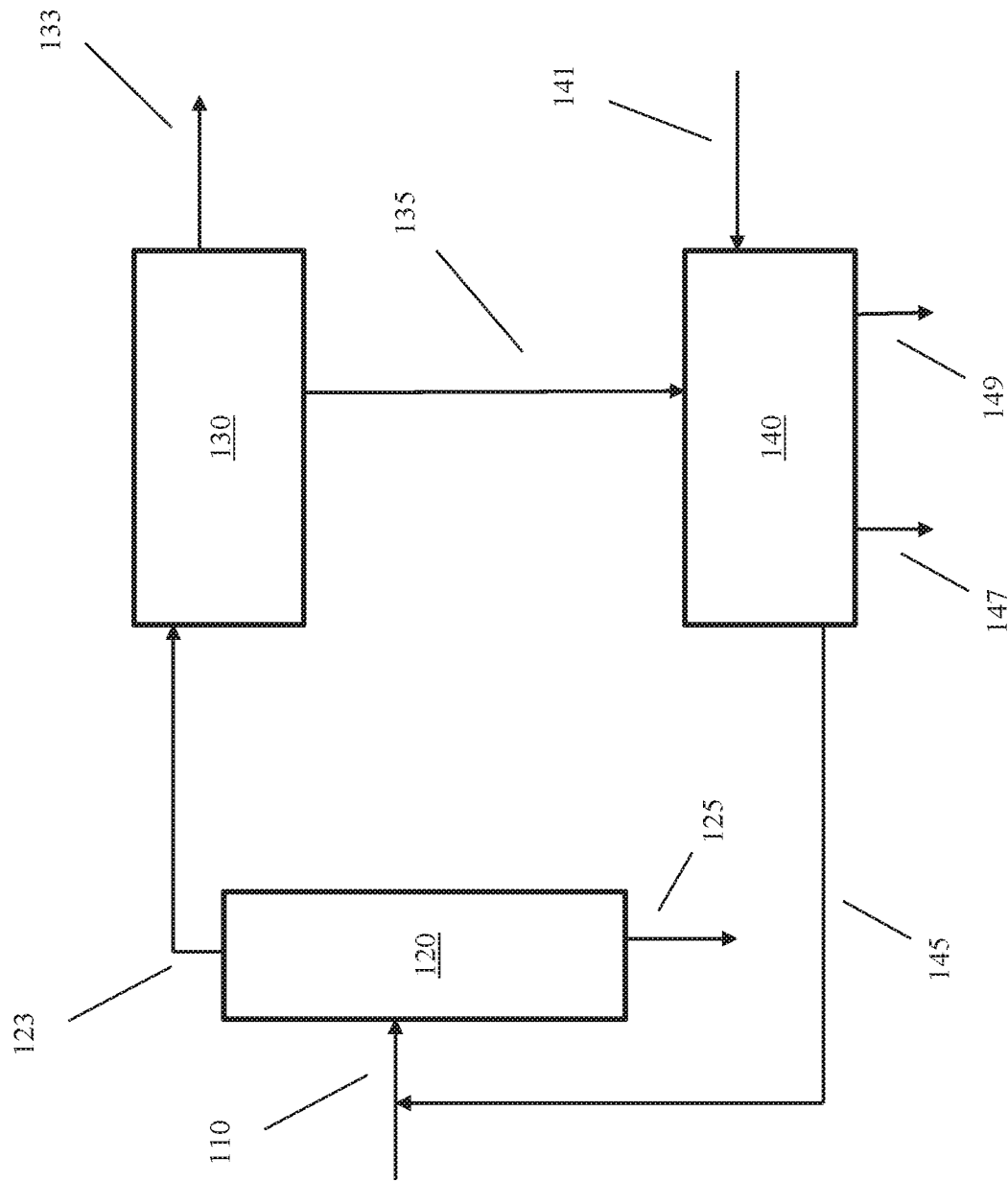


FIG. 1

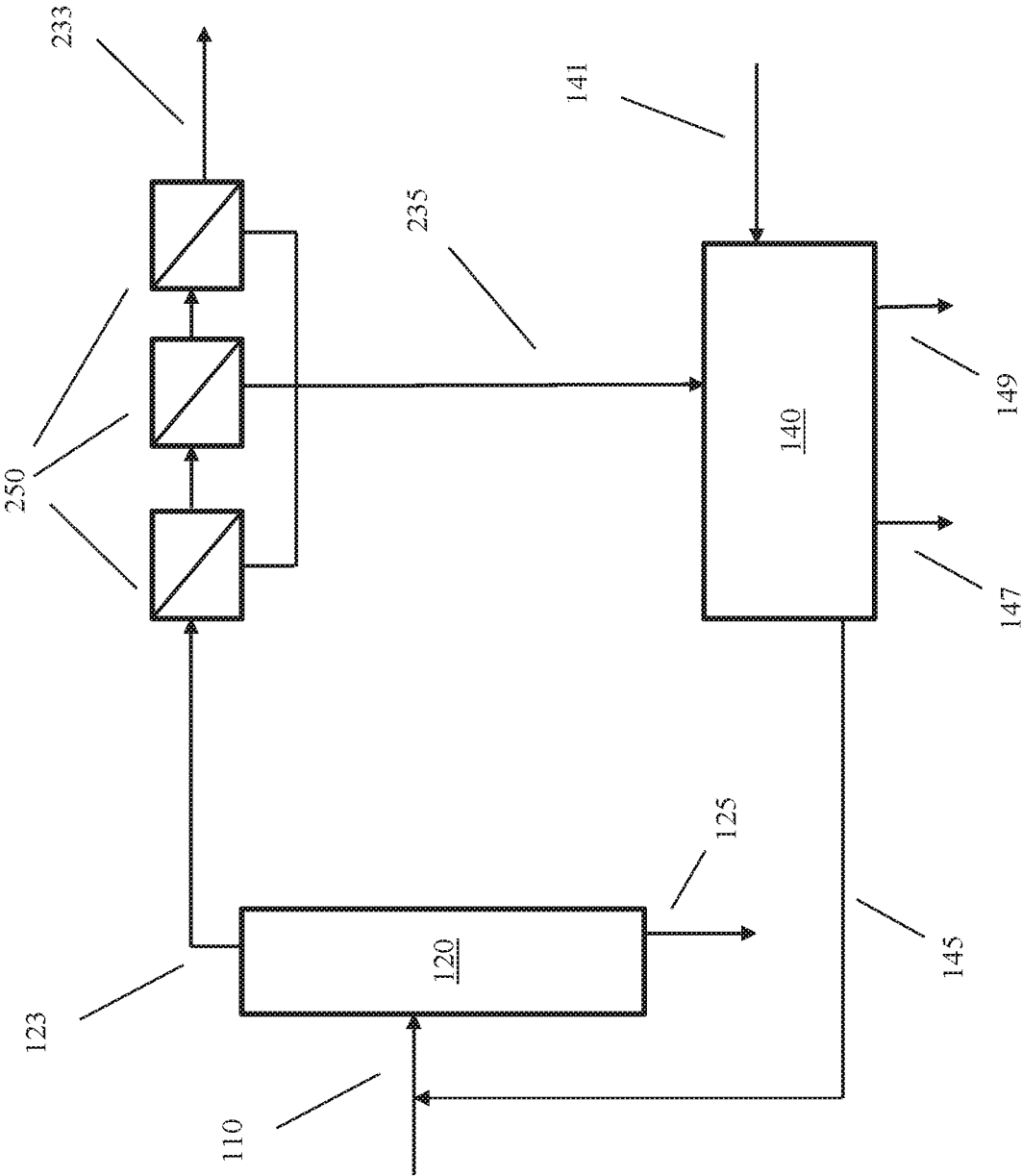


FIG. 2

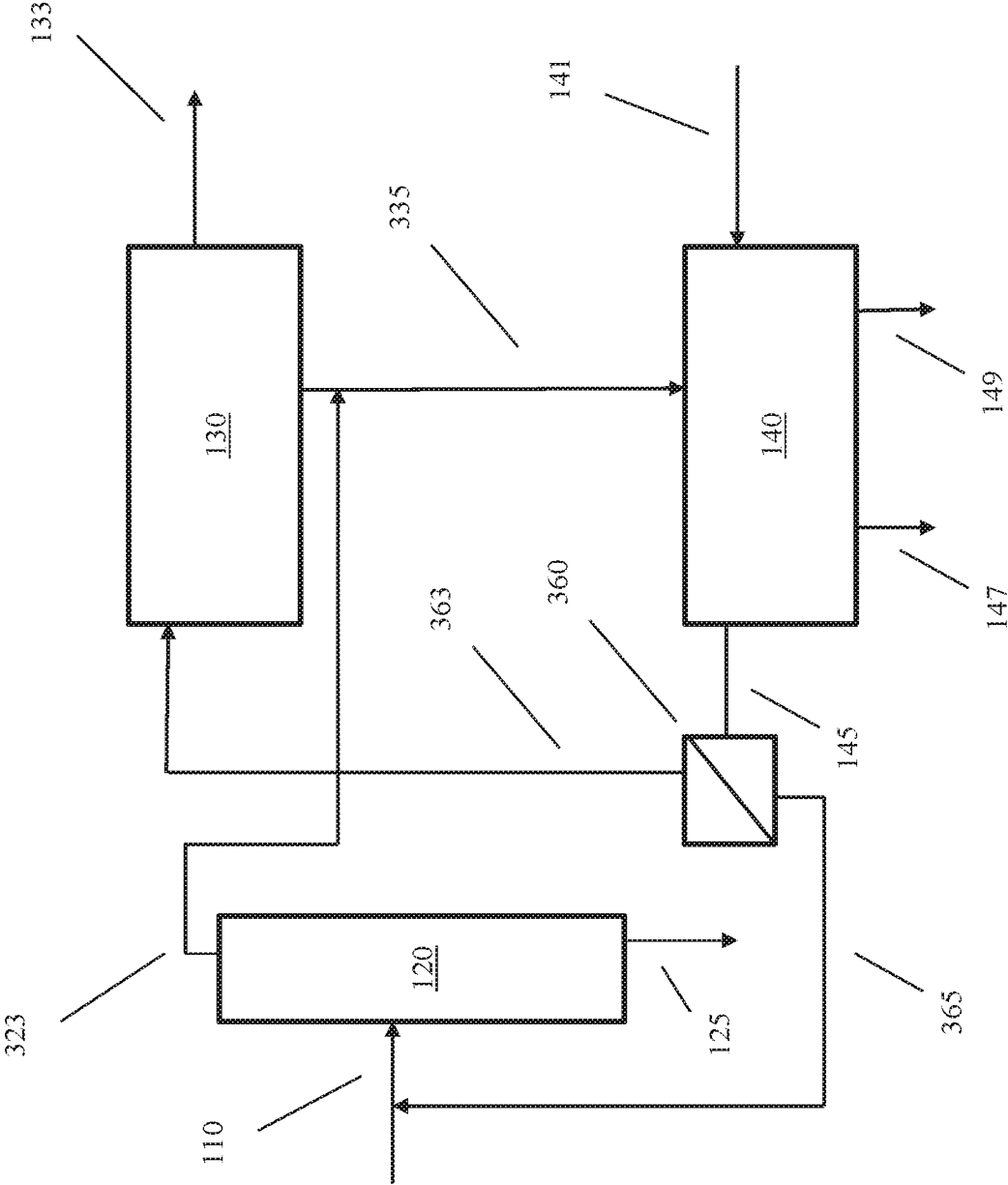


FIG. 3

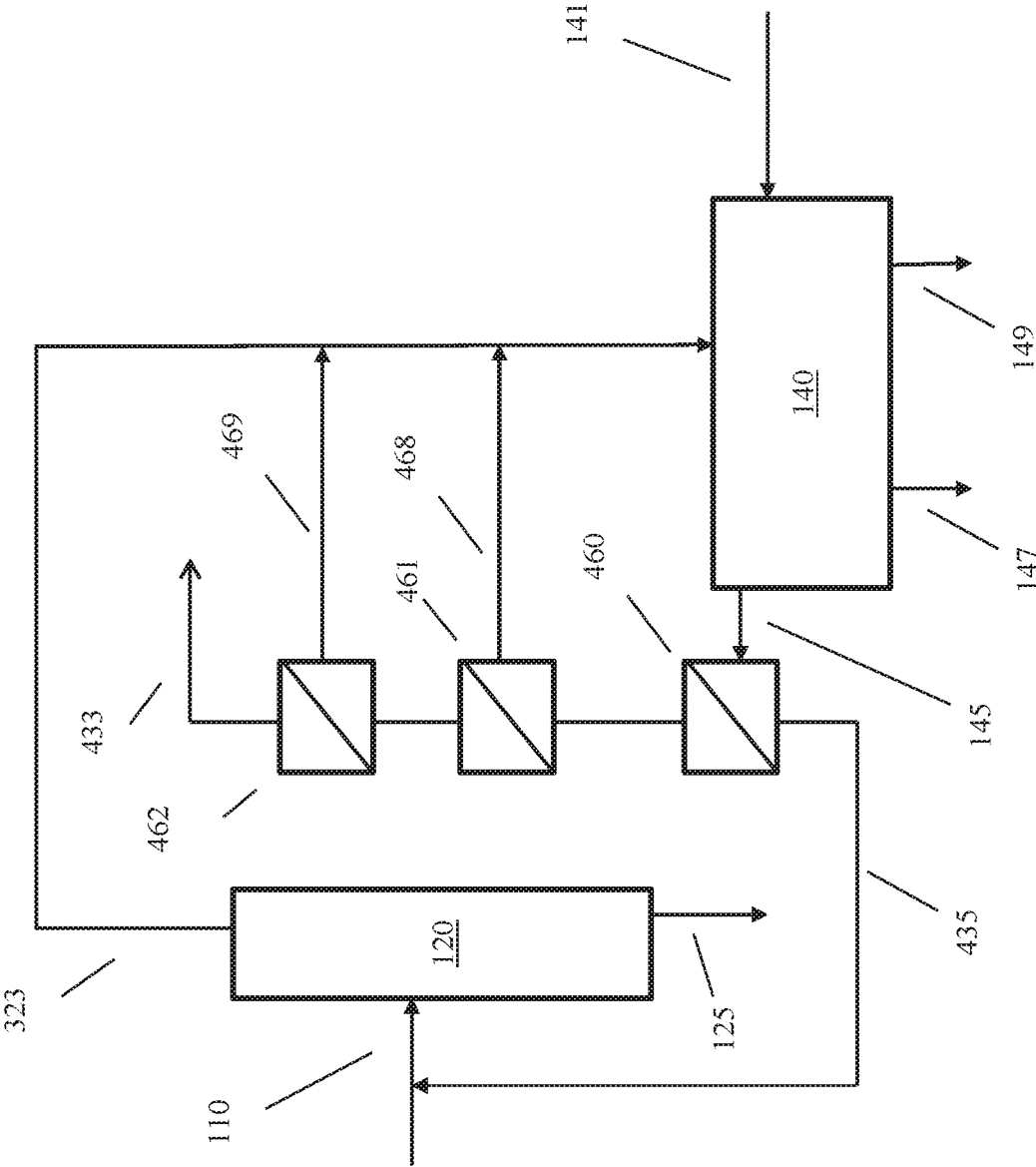
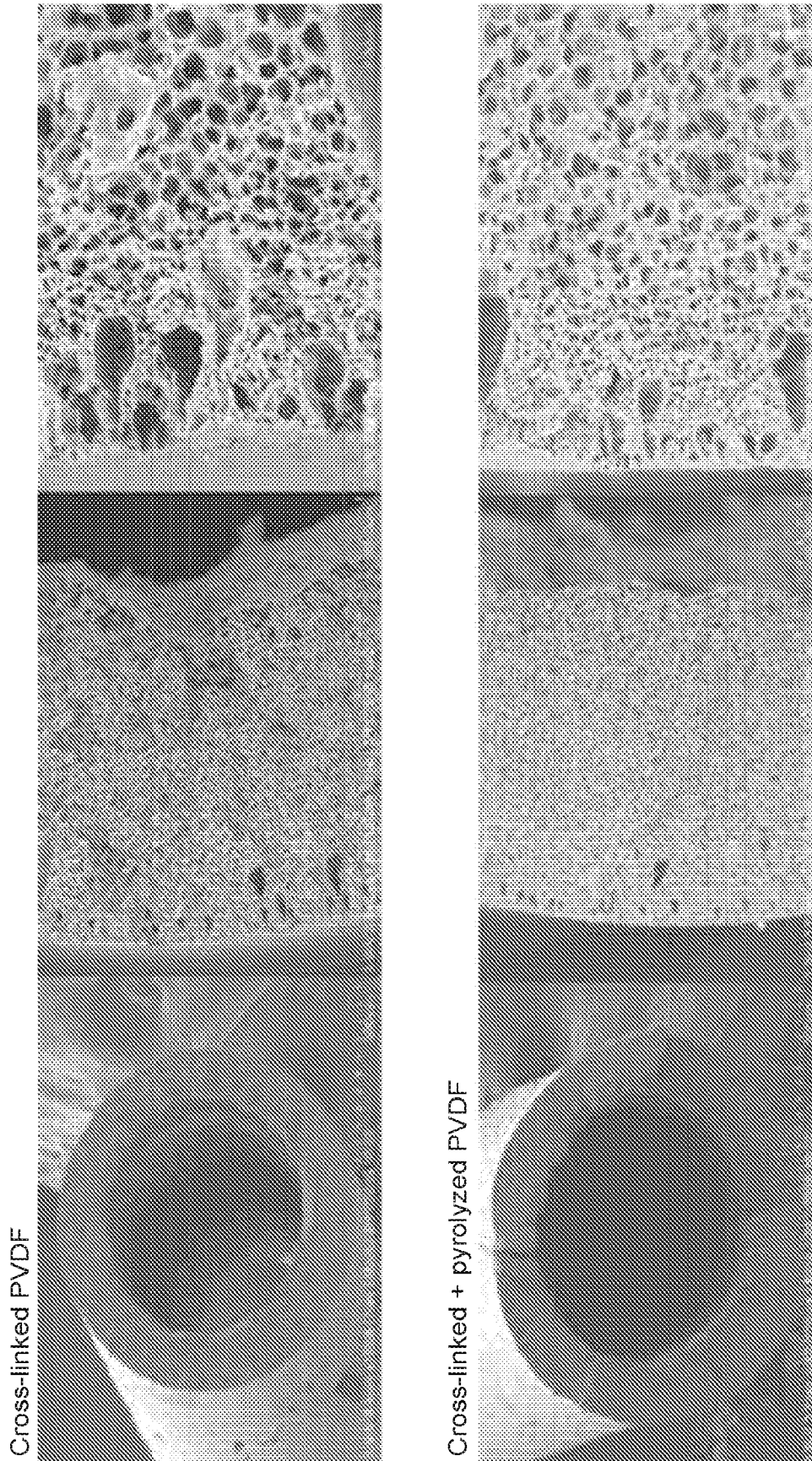


FIG. 4

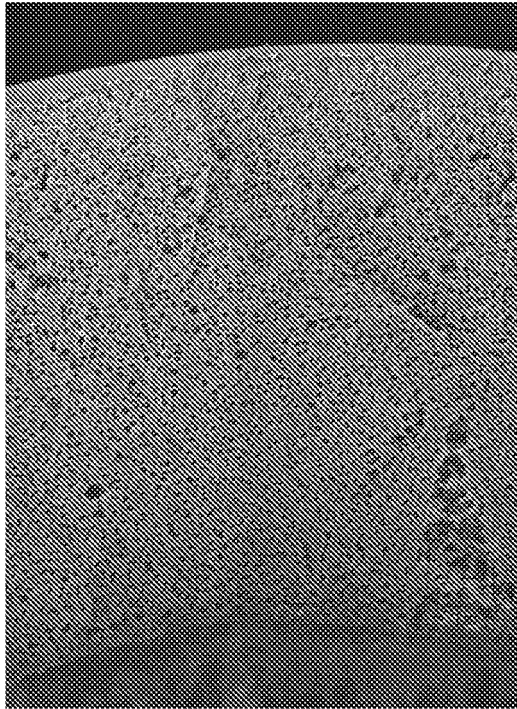
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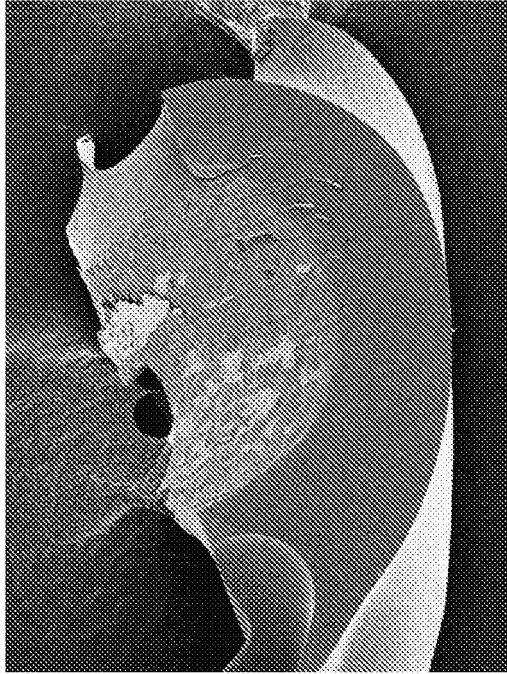
Pore asymmetry is presented

FIG. 5

Pyrolysis at 500 – 600 °C



Spun Fiber (uncrosslinked)



Pyrolyzed Fiber from Same

FIG. 6

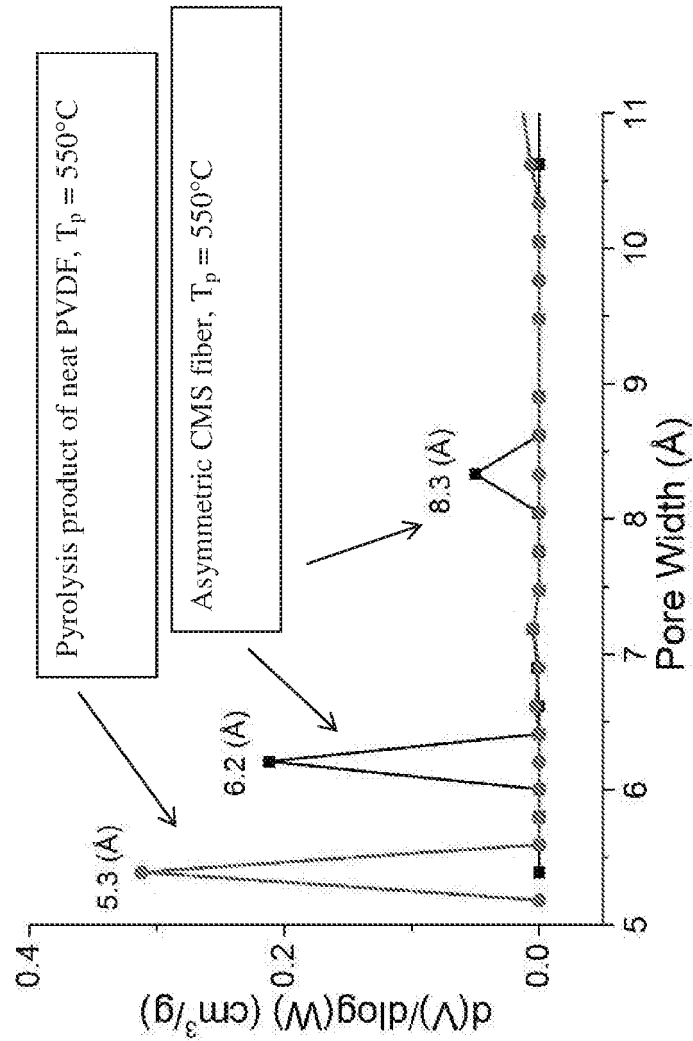


FIG. 7

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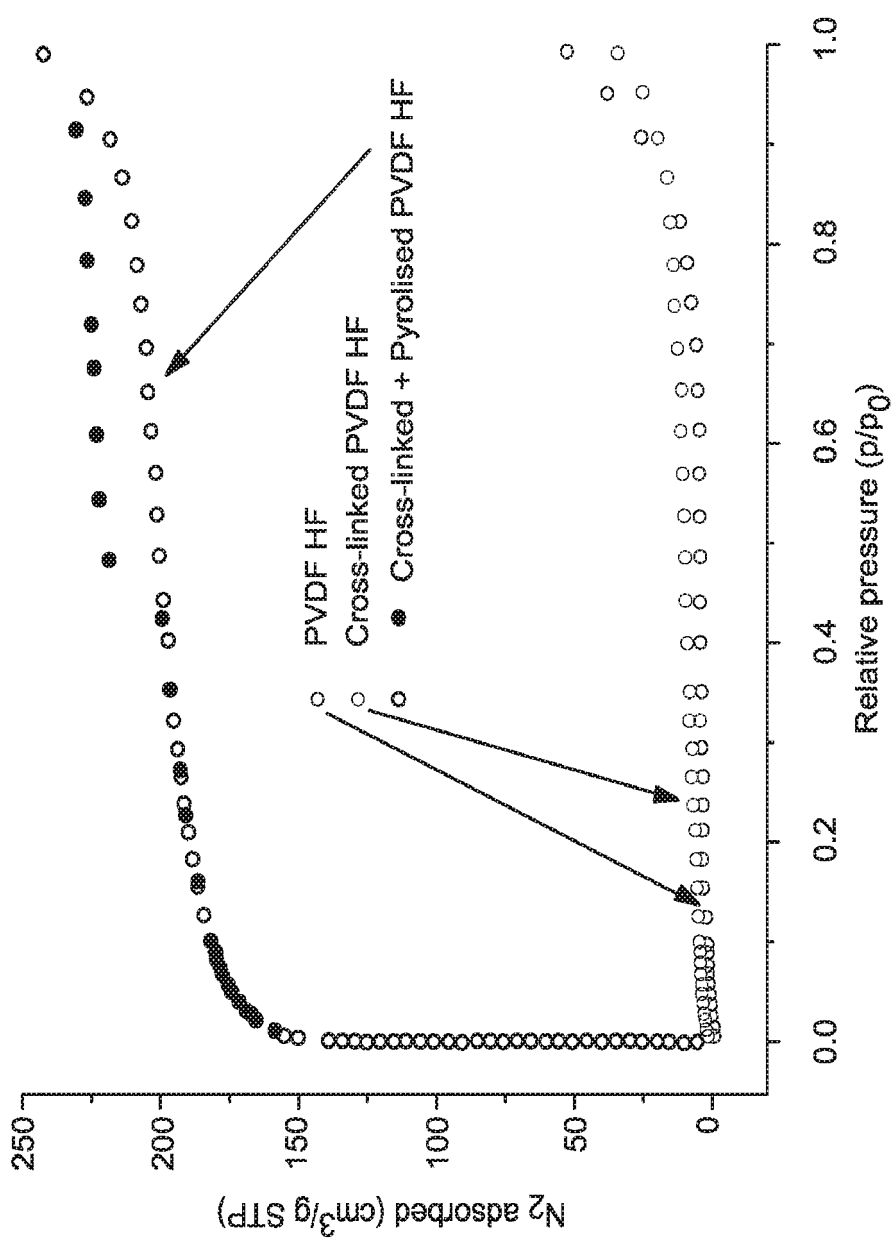


FIG. 8

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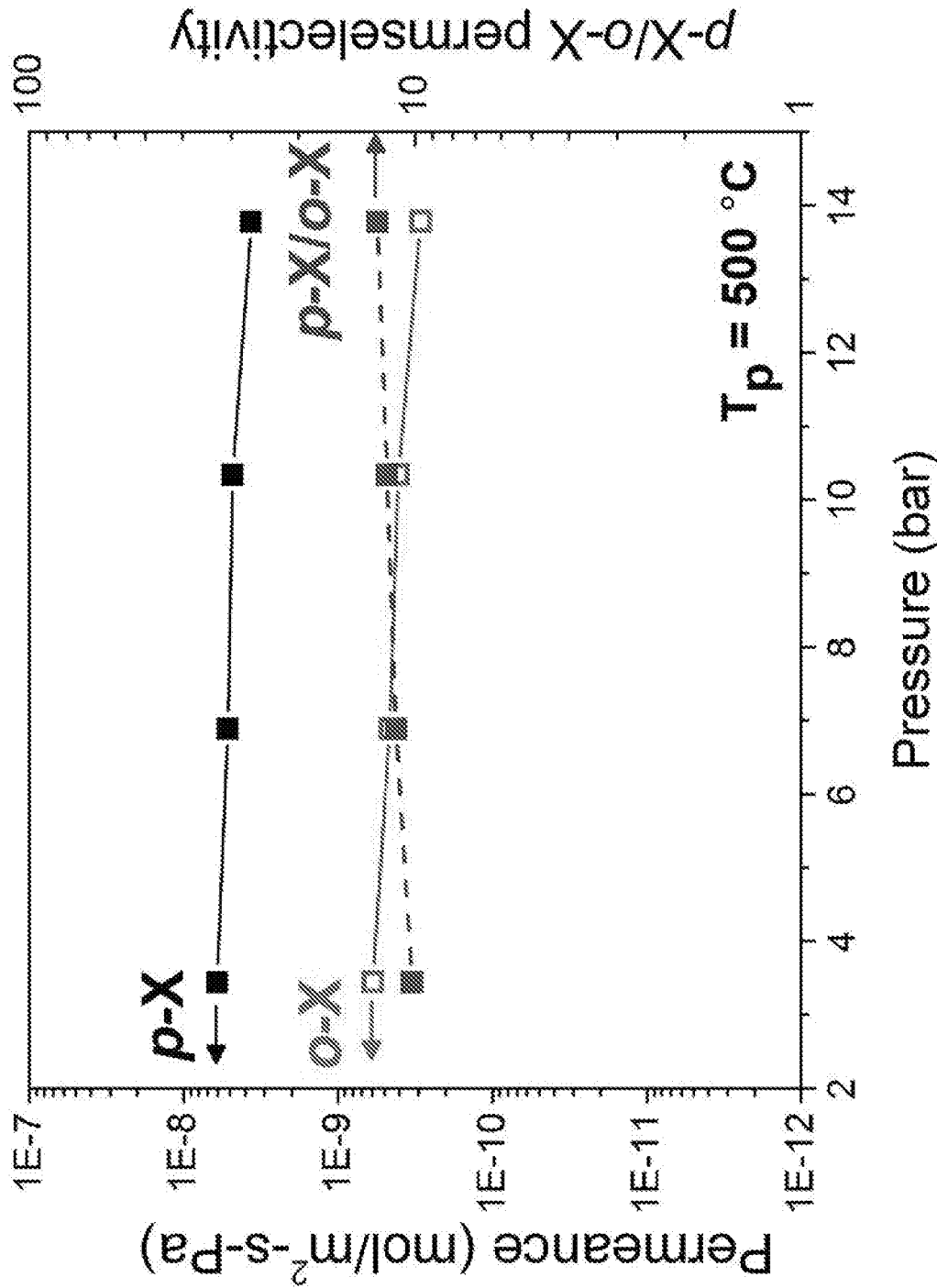


FIG. 9

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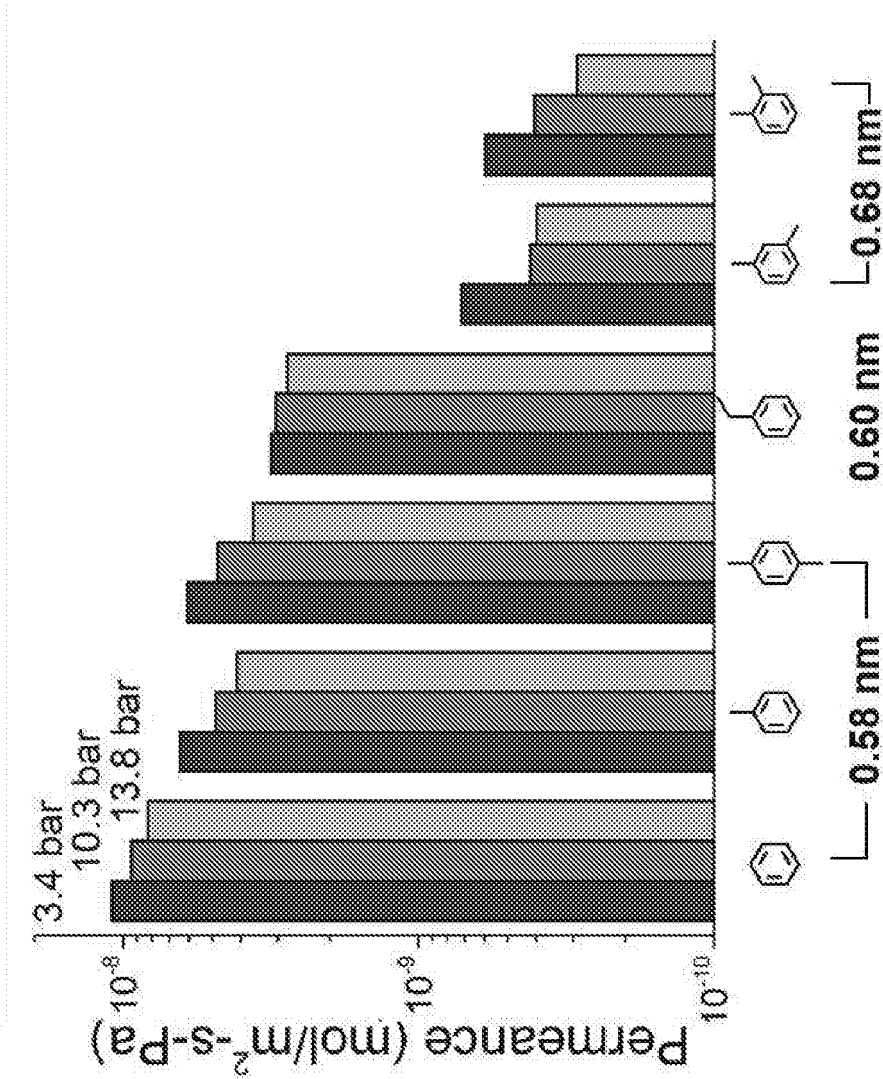


FIG. 10

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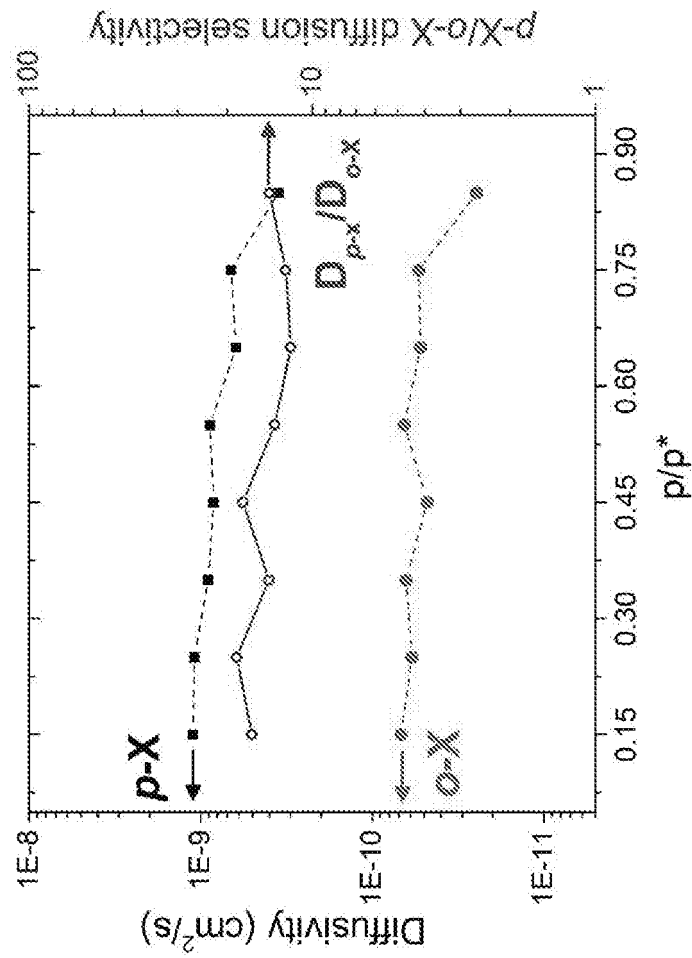


FIG. 11

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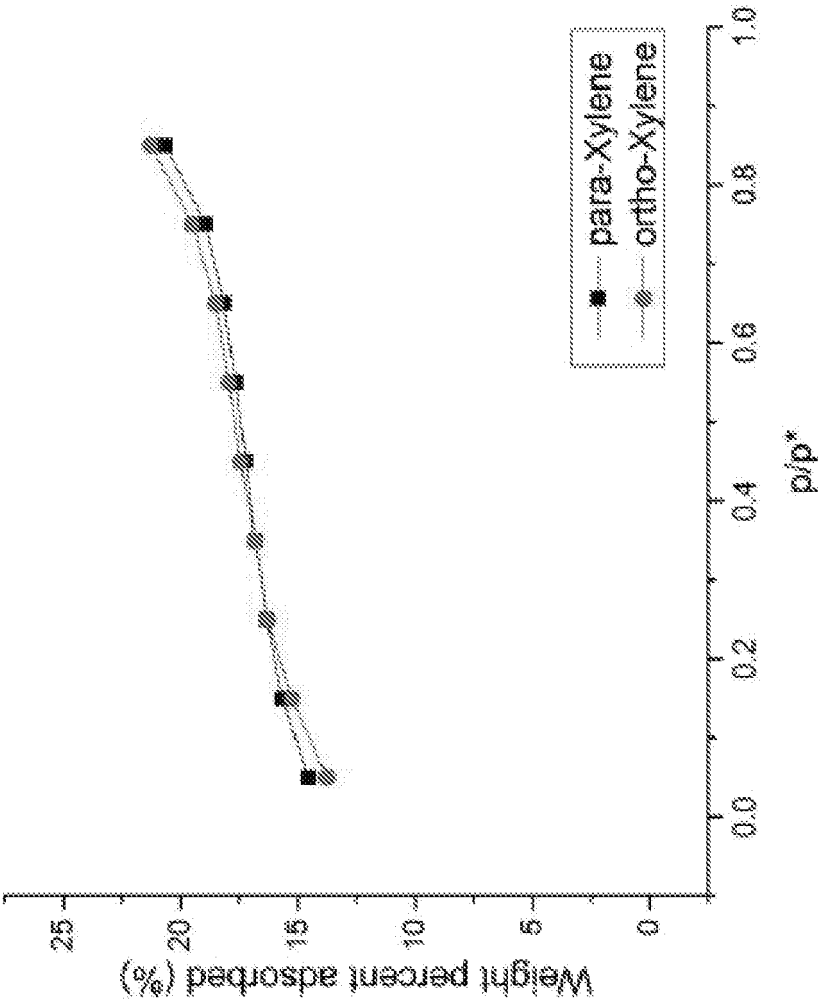


FIG. 12

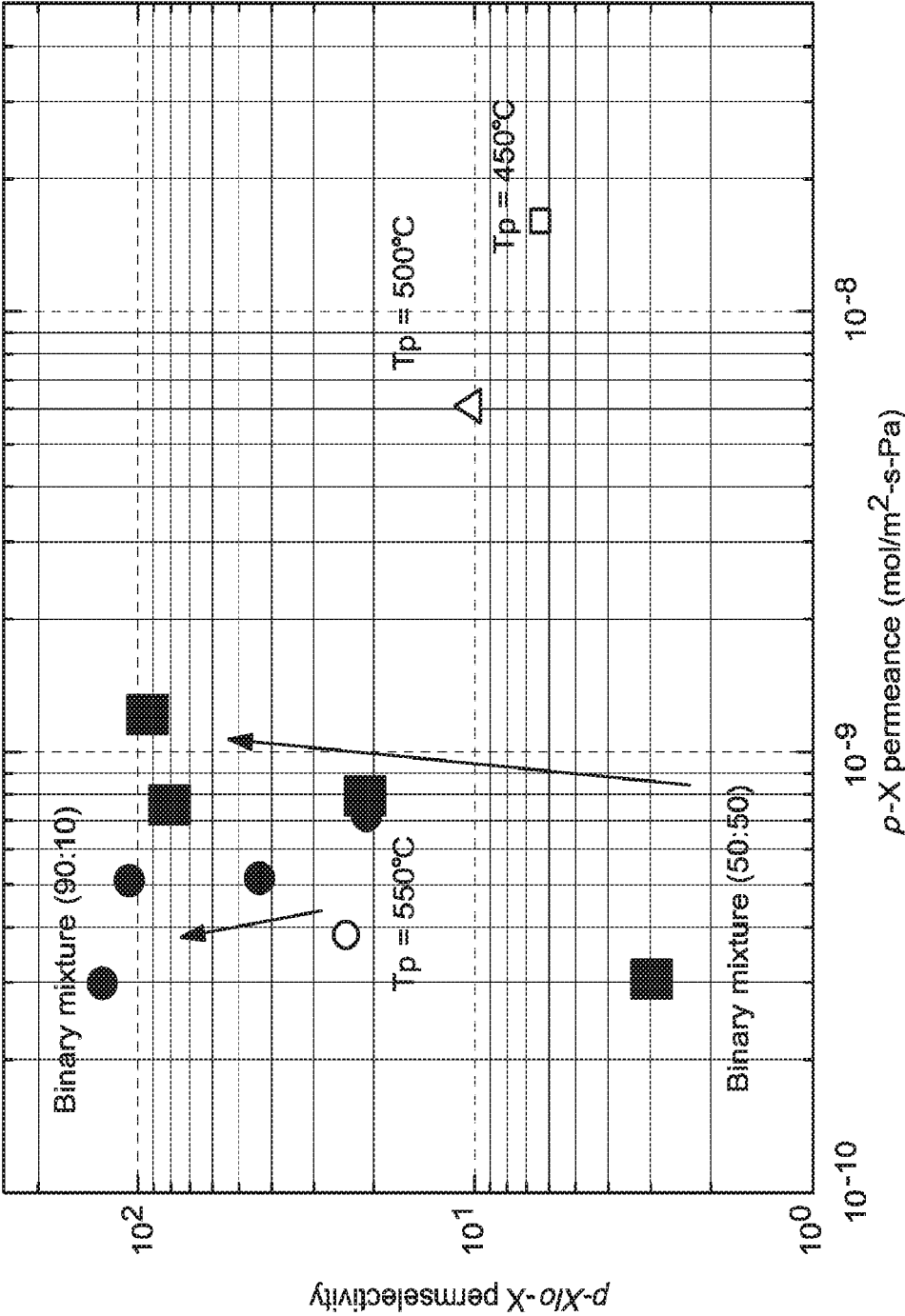


FIG. 13

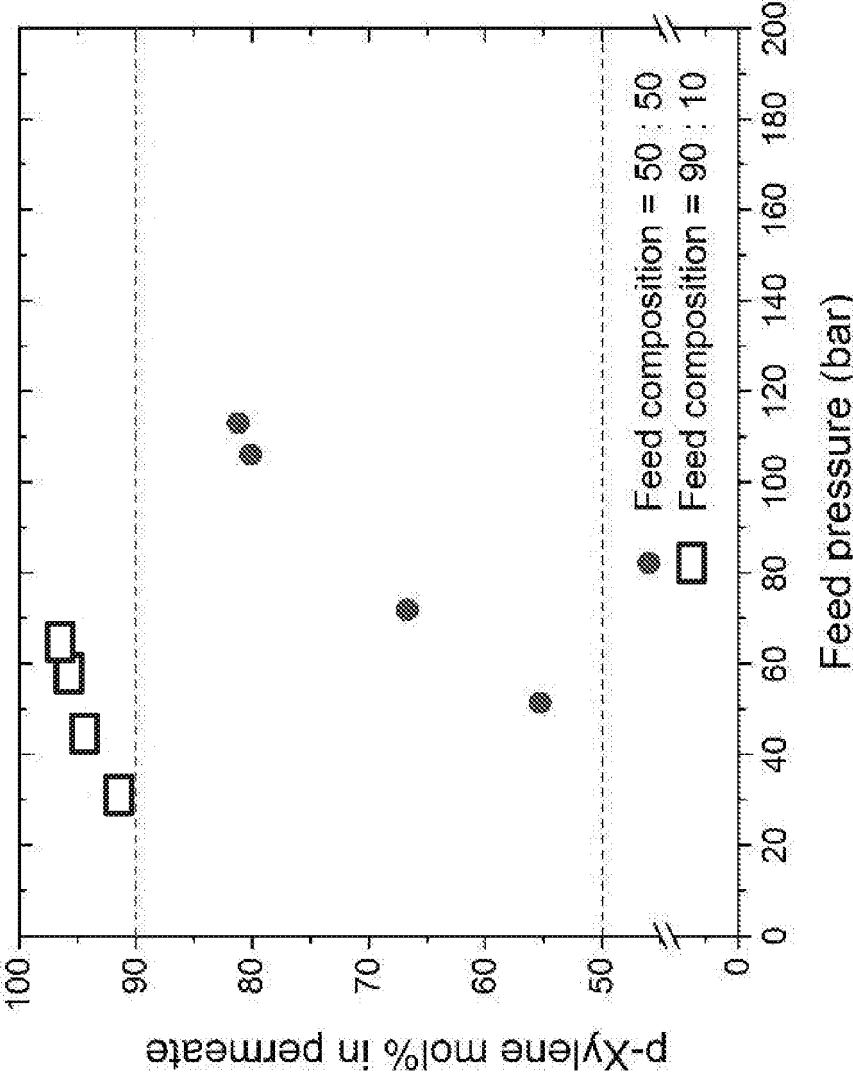


FIG. 14

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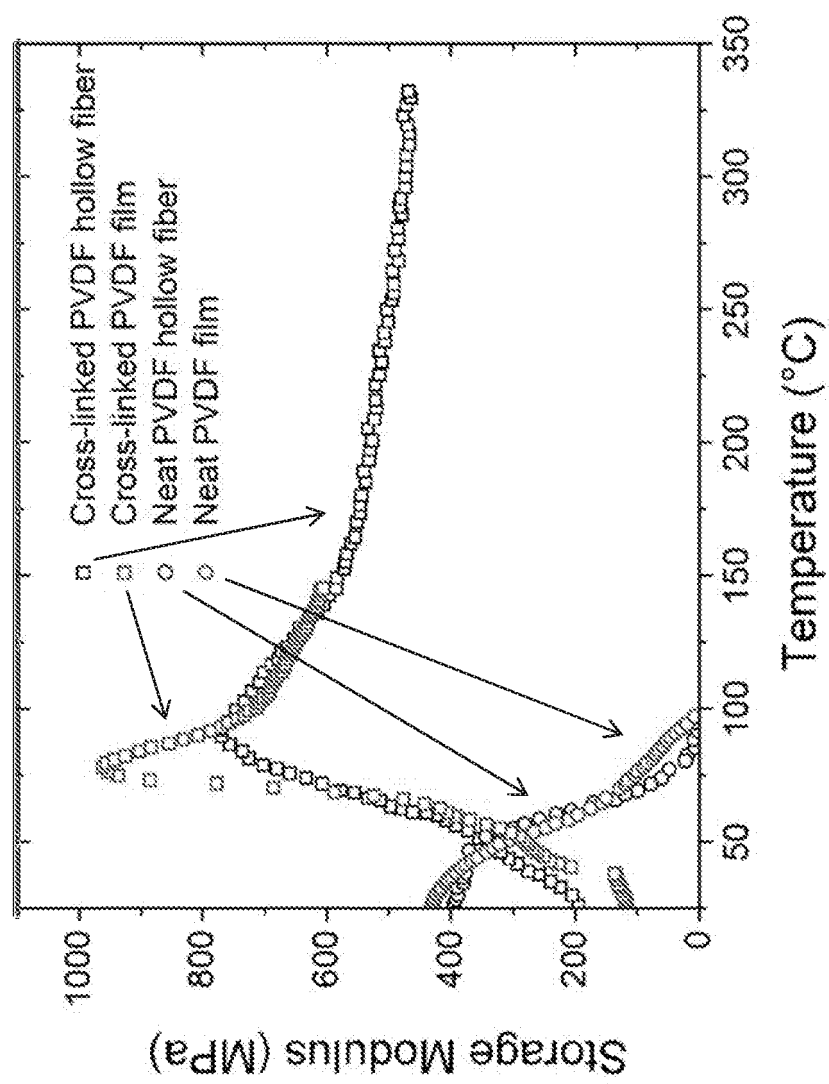


FIG. 16

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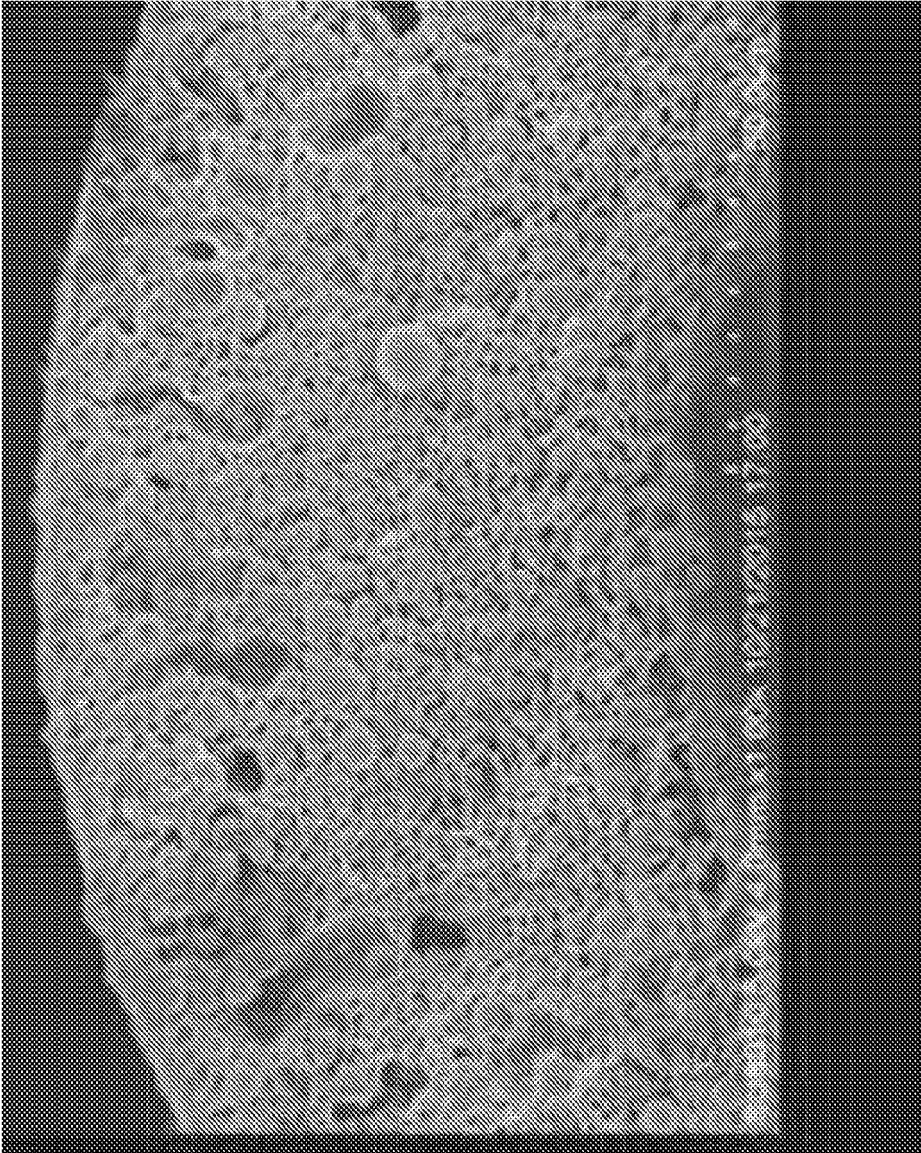


FIG. 17

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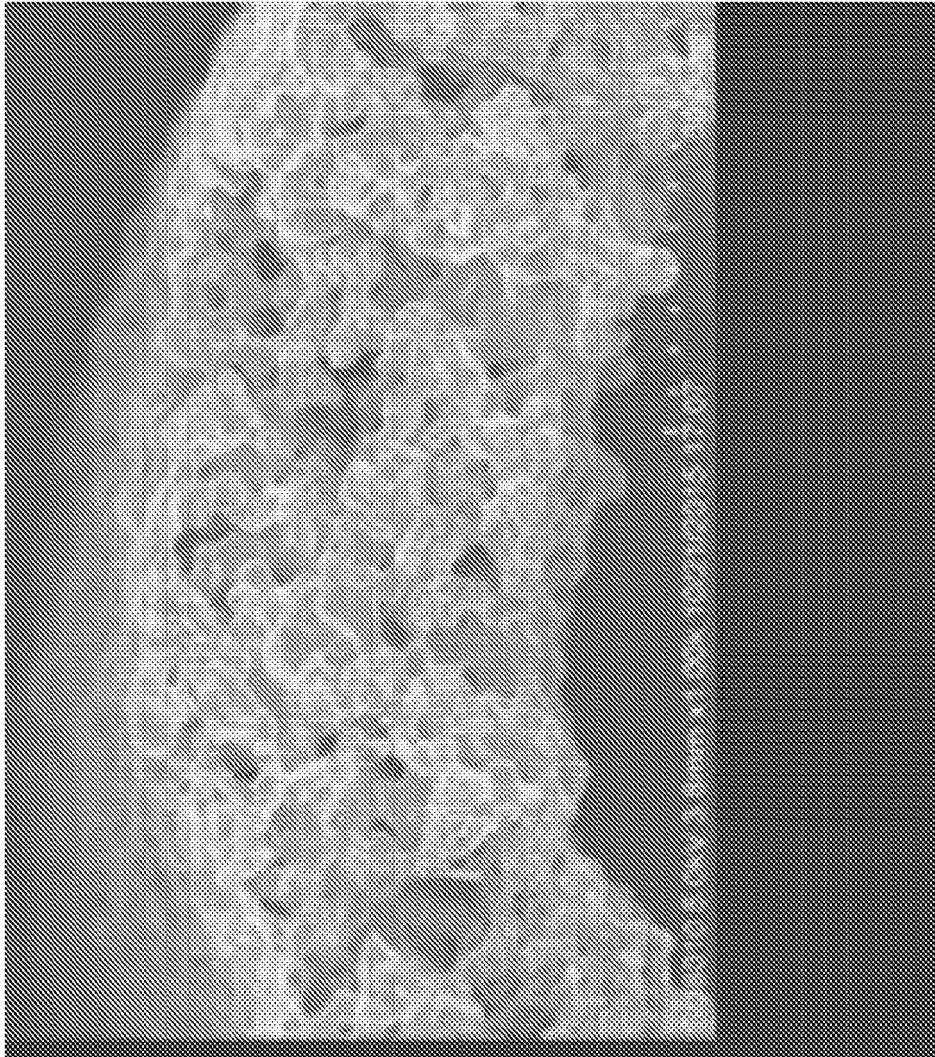


FIG. 18

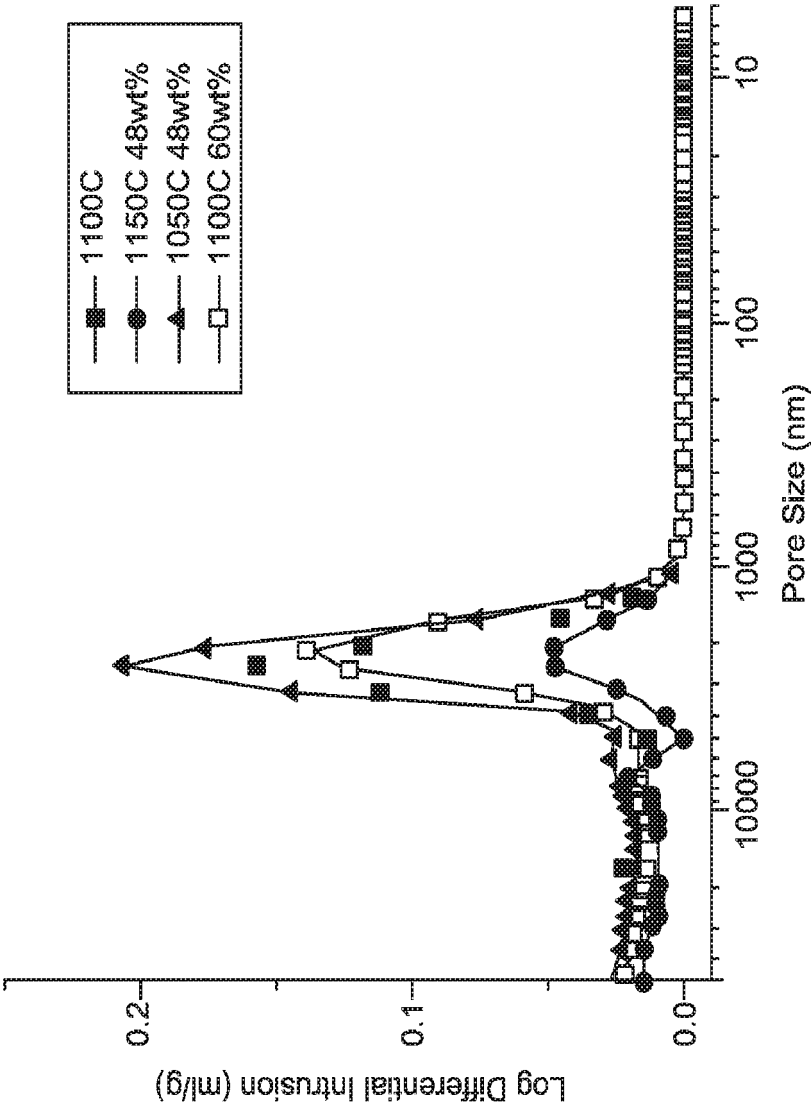


FIG. 19

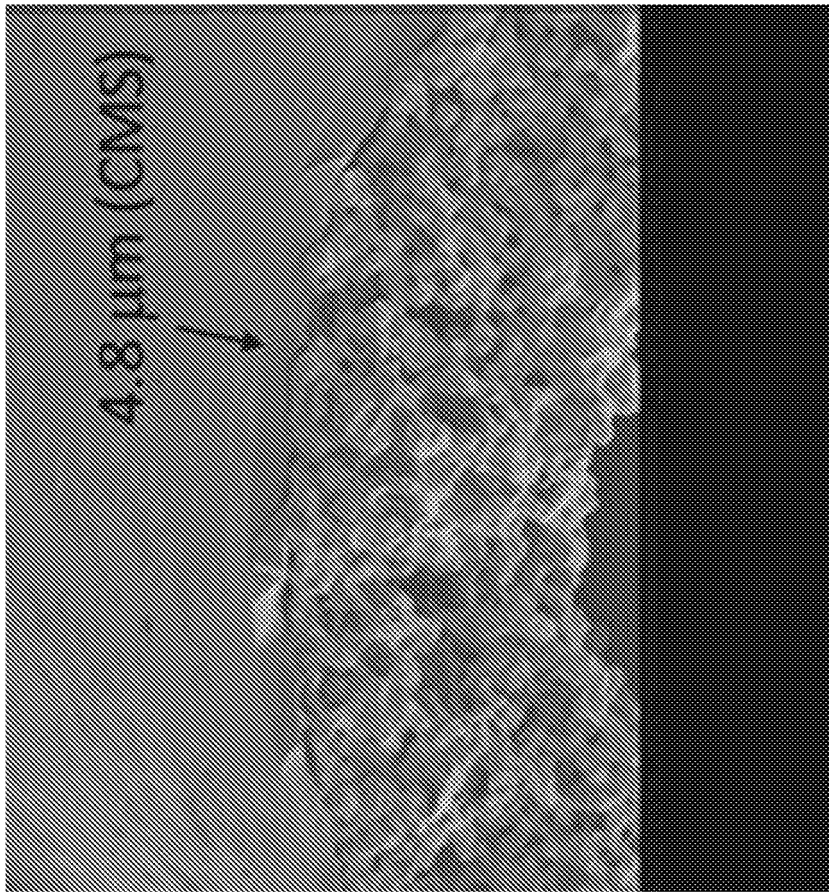
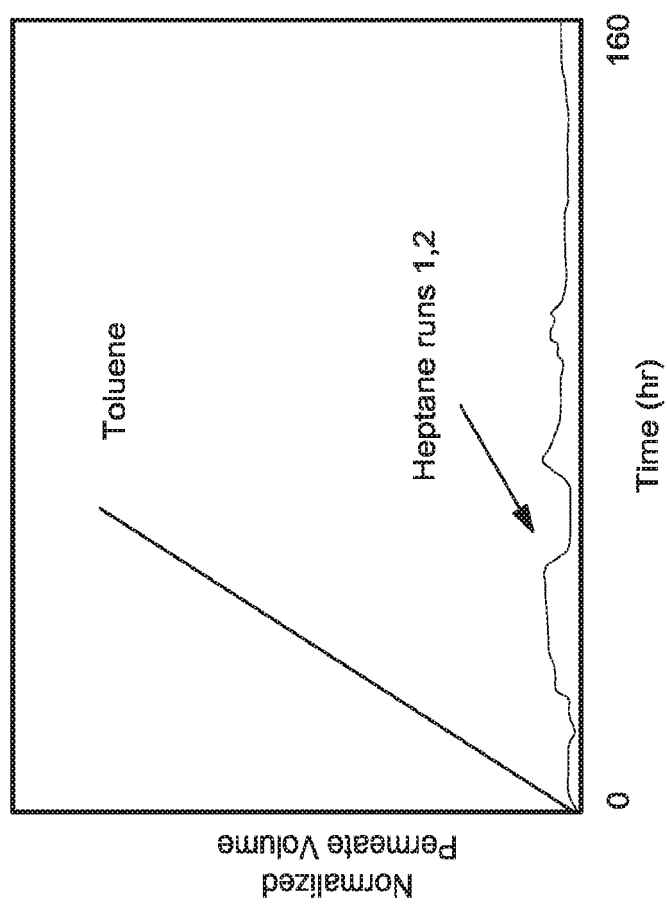


FIG. 20

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**FIG. 21**

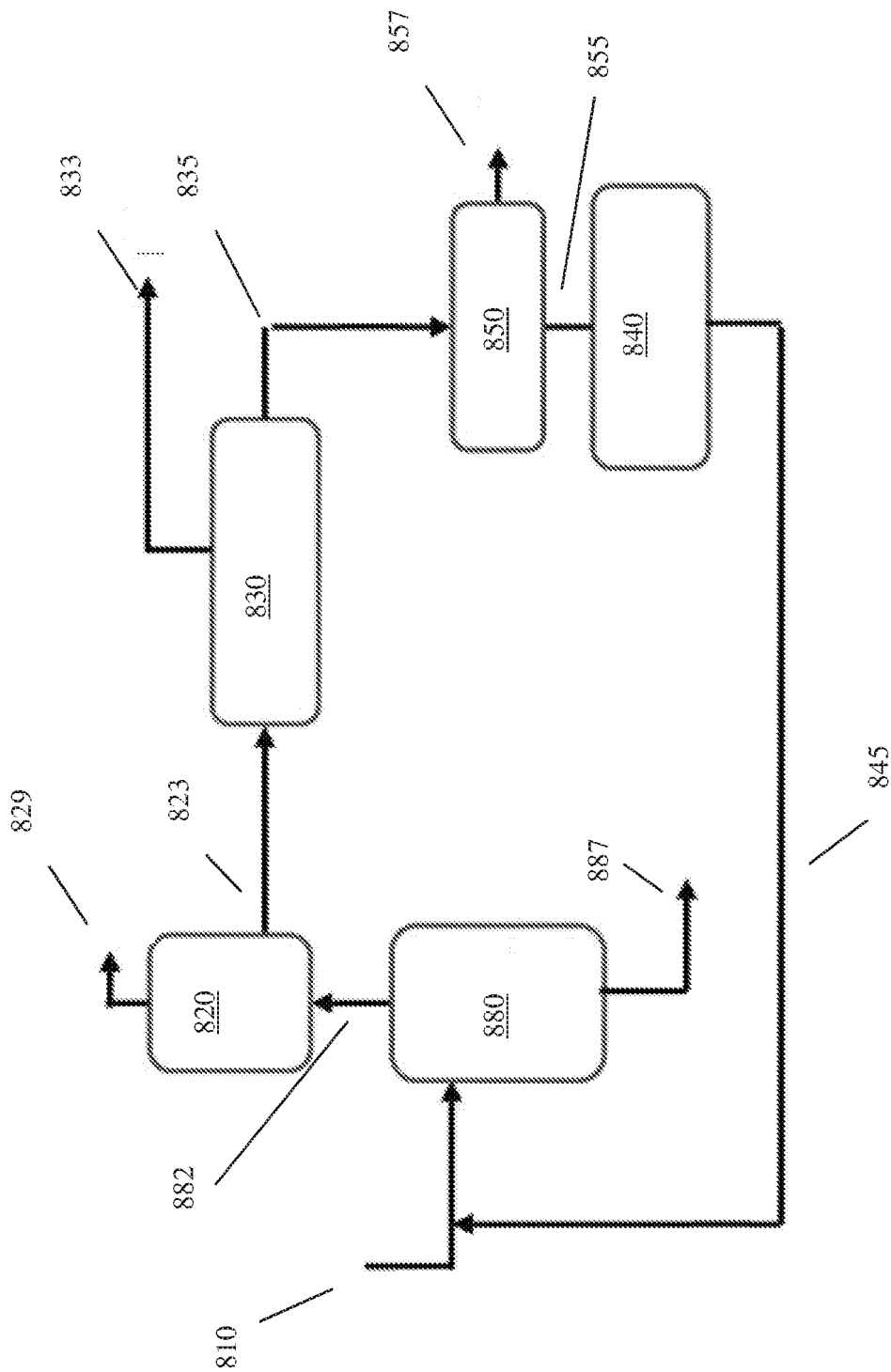


FIG. 22