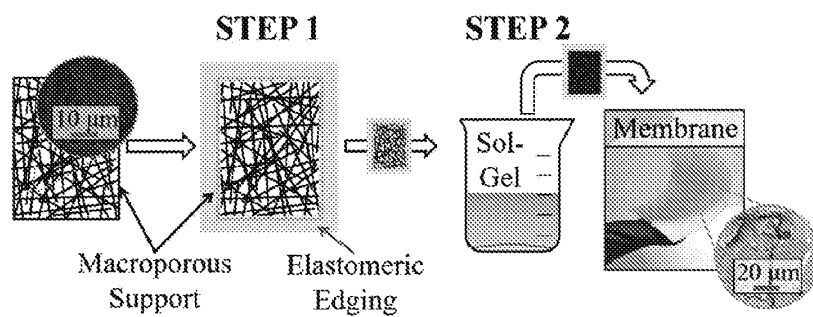
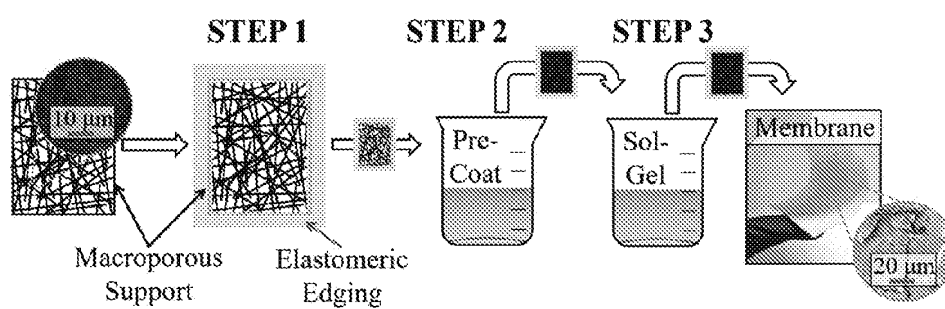
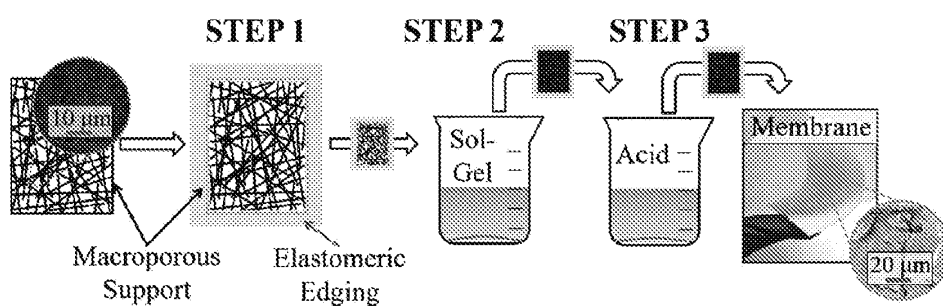
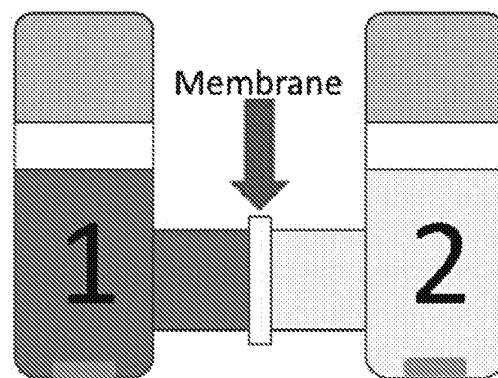
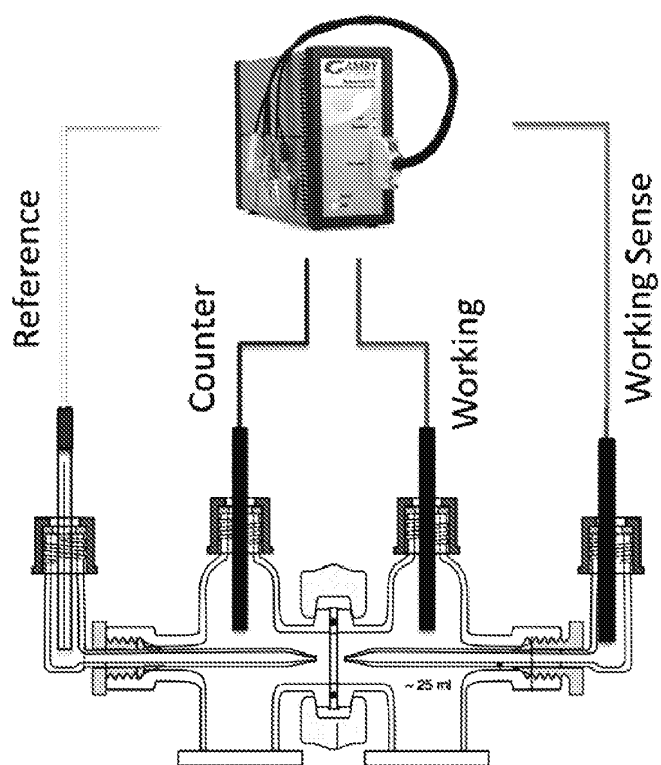


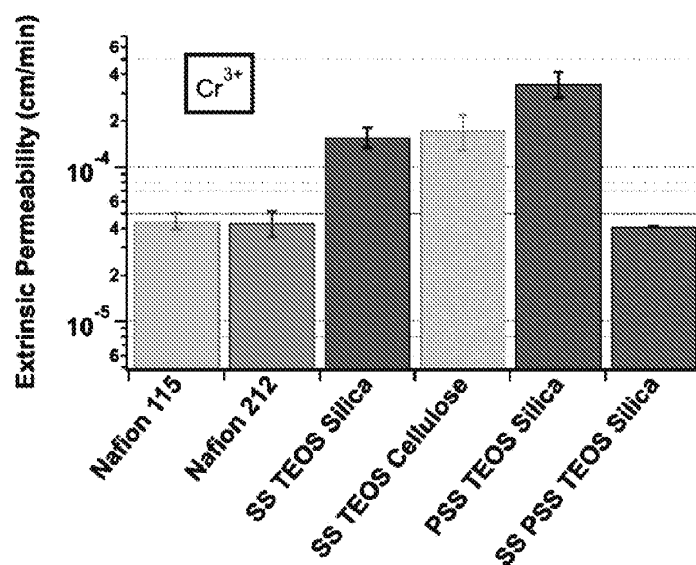
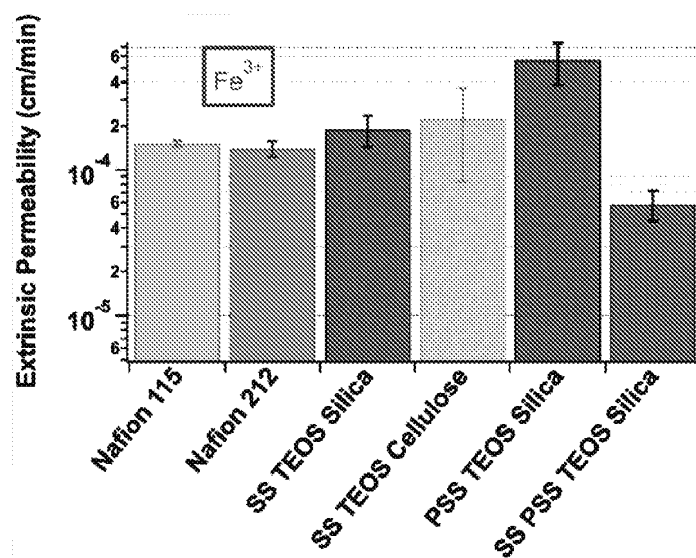
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**FIG. 1****FIG. 2****FIG. 3**

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**FIG. 4****FIG. 5**

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**FIG. 6****FIG. 7**

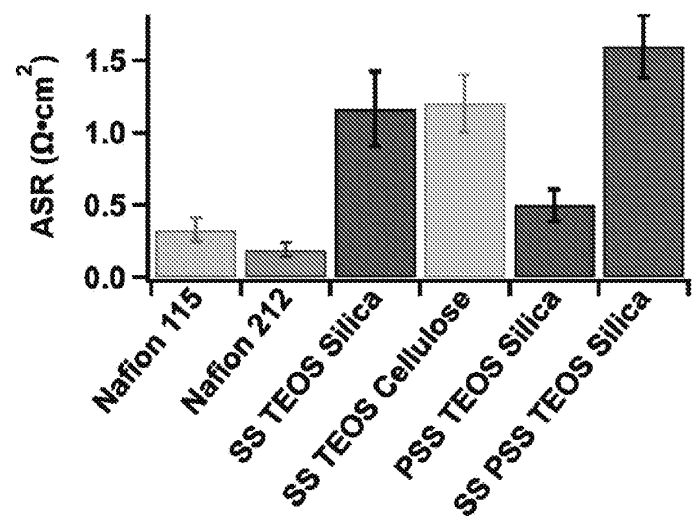


FIG. 8

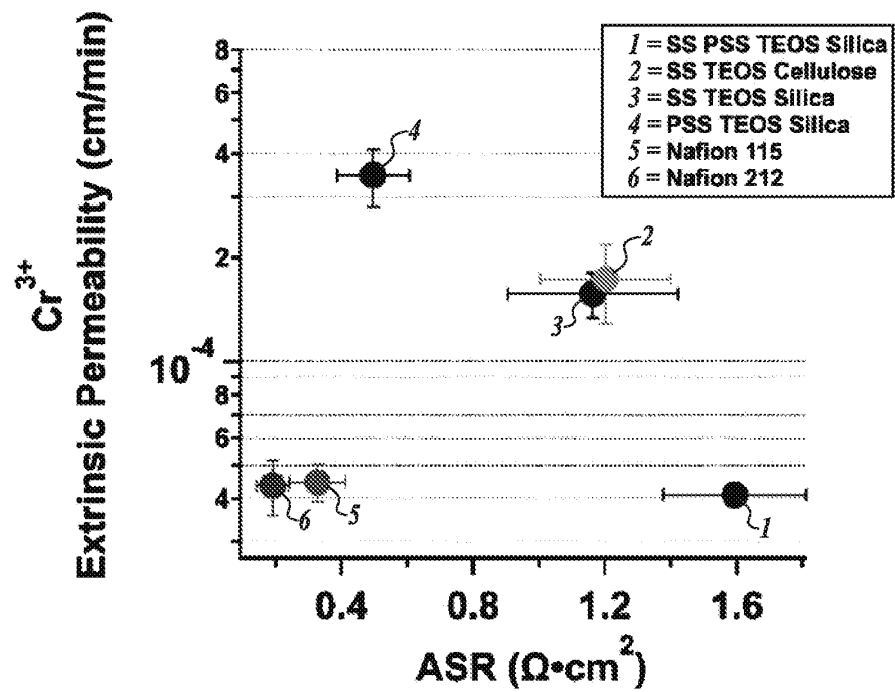
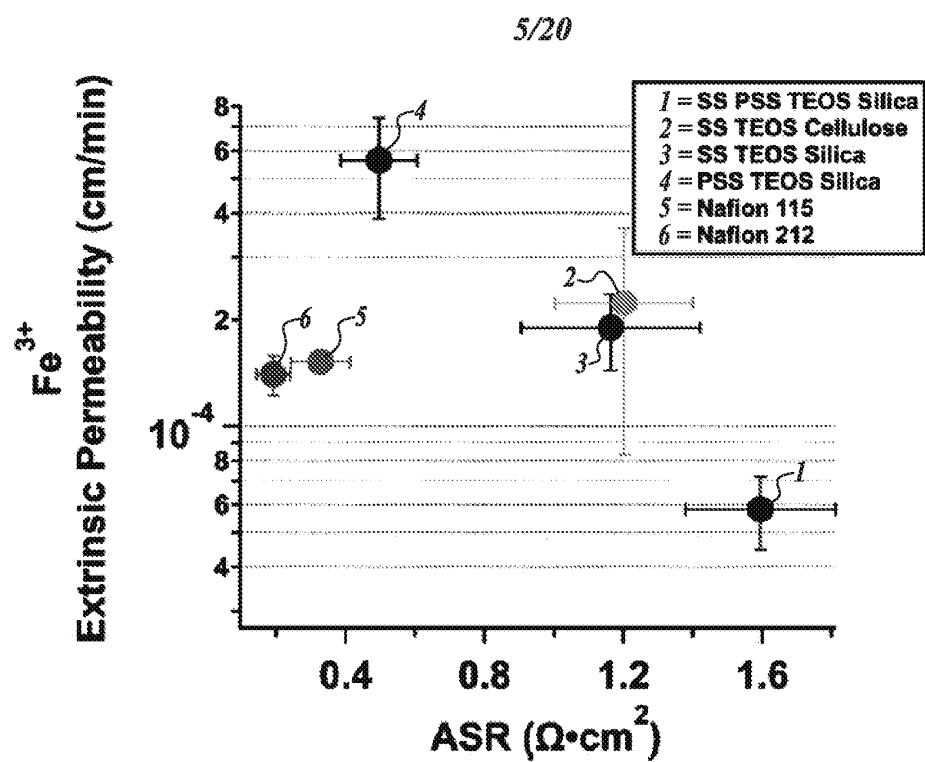
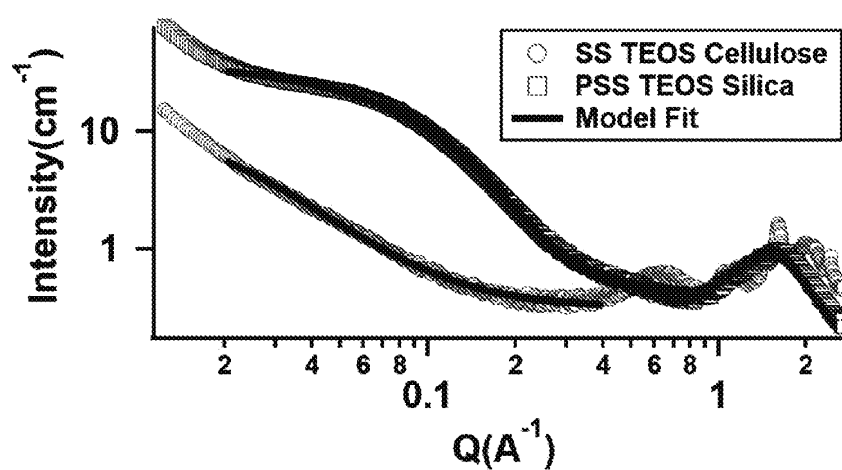
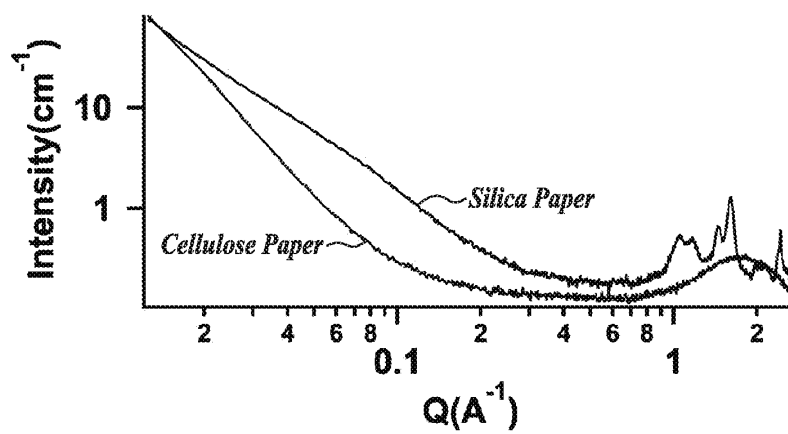


FIG. 9

**FIG. 10****FIG. 11**

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**FIG. 12****FIG. 13**

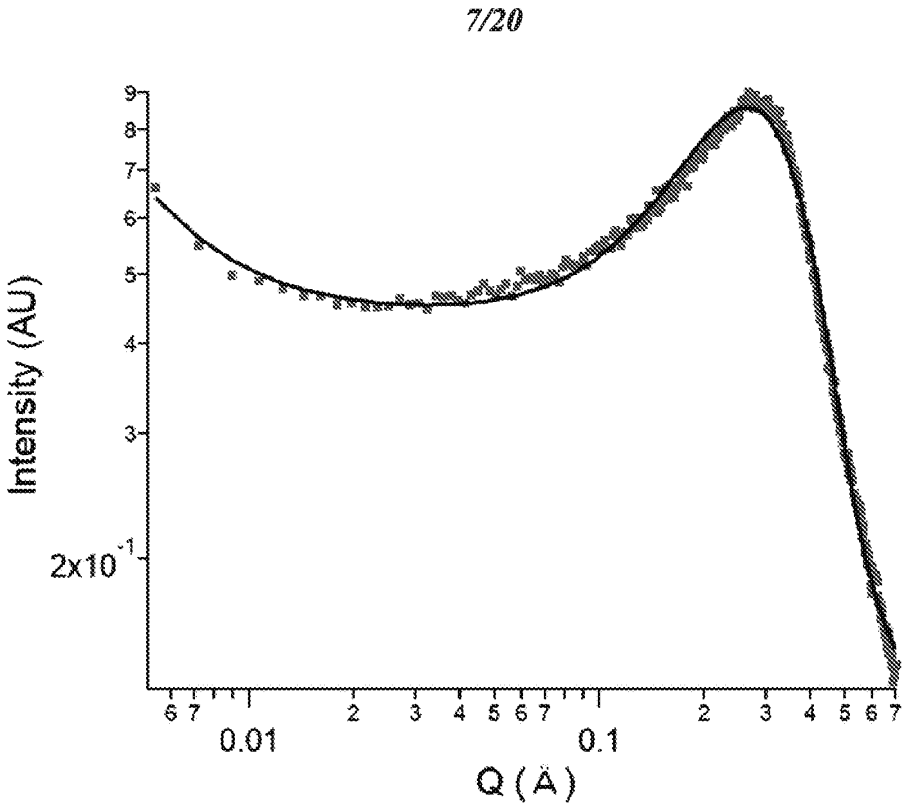


FIG. 14

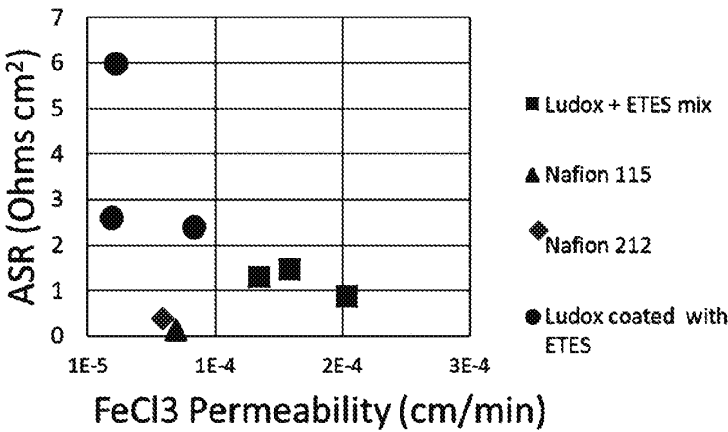


FIG. 15

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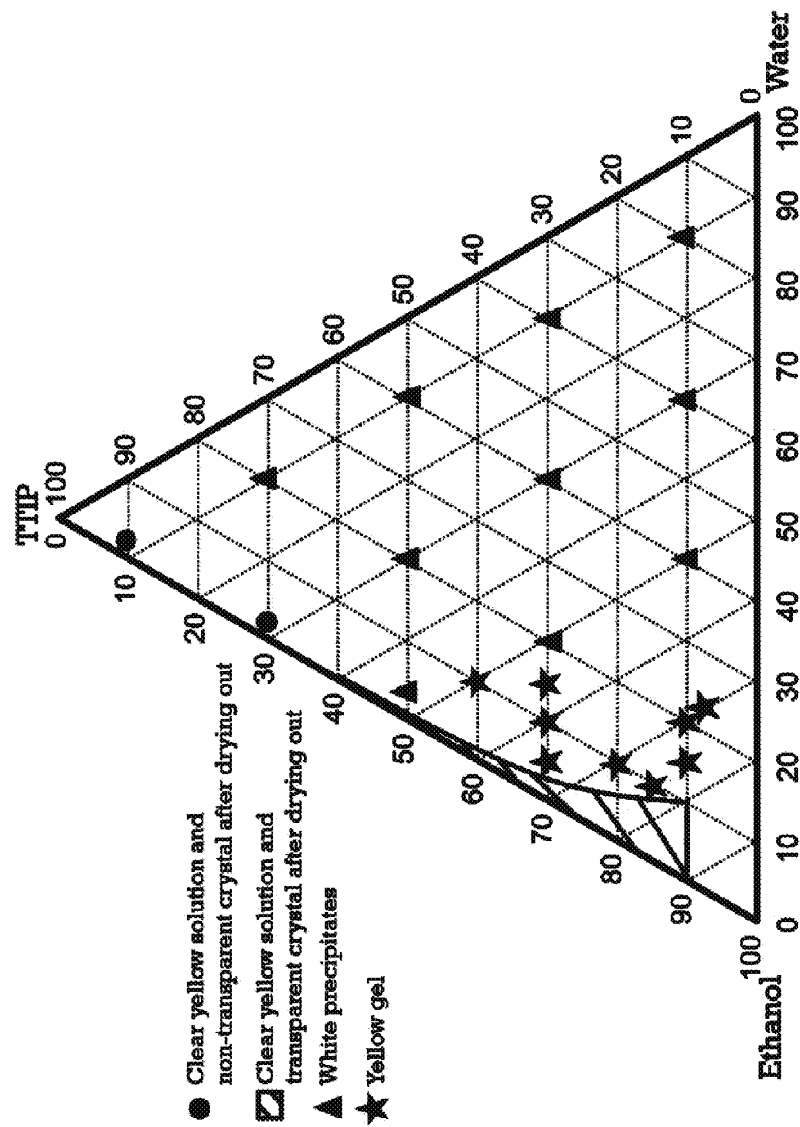


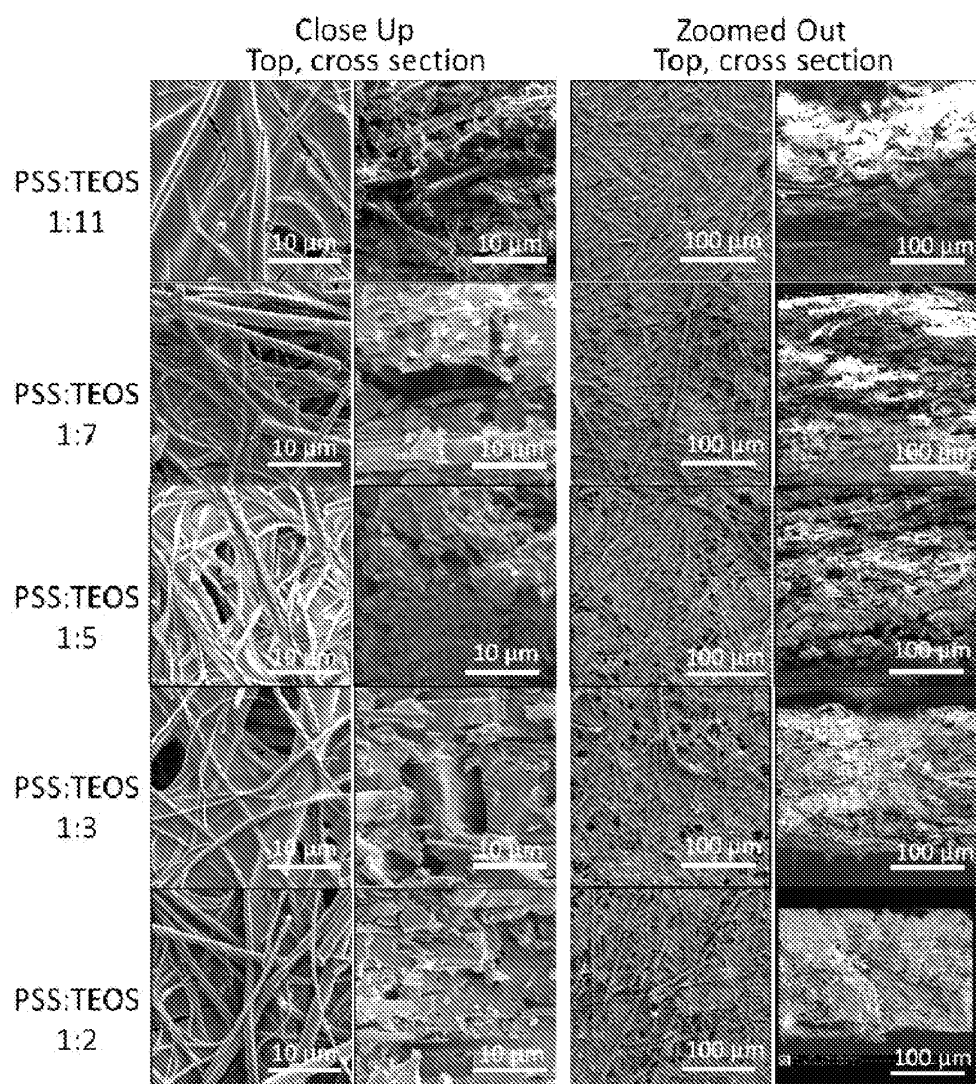
FIG. 16

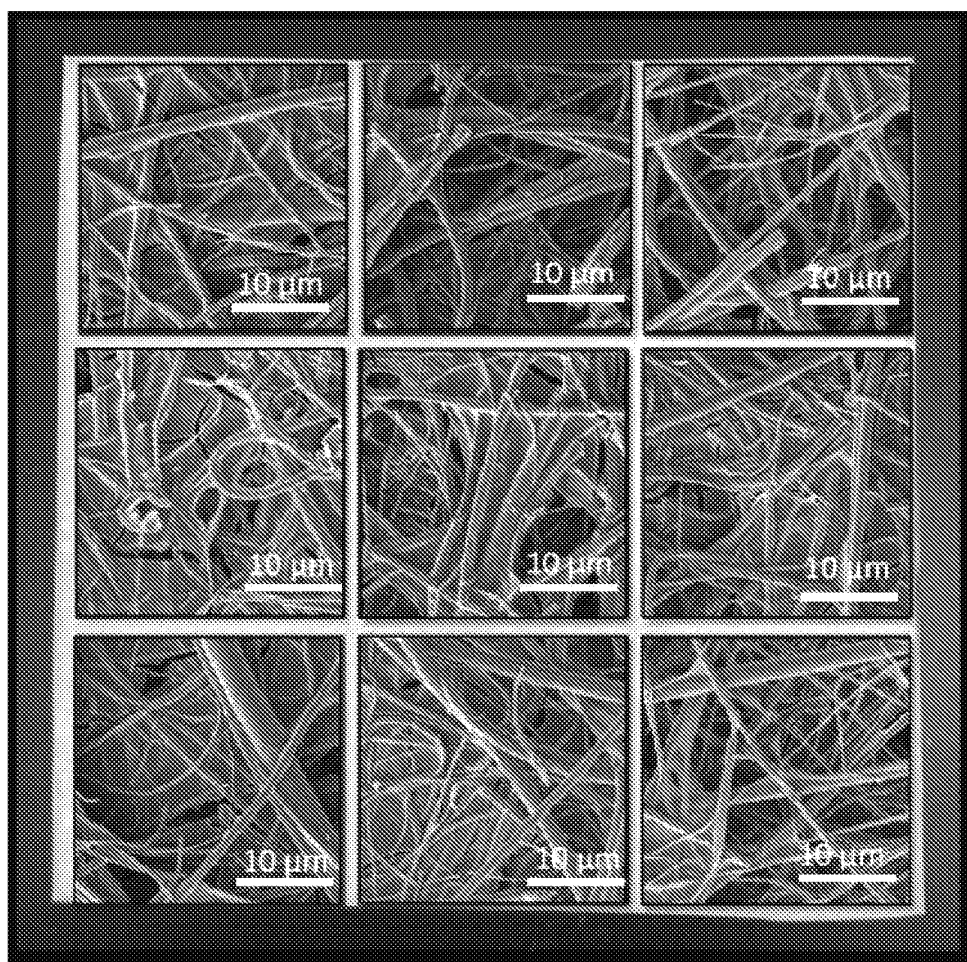
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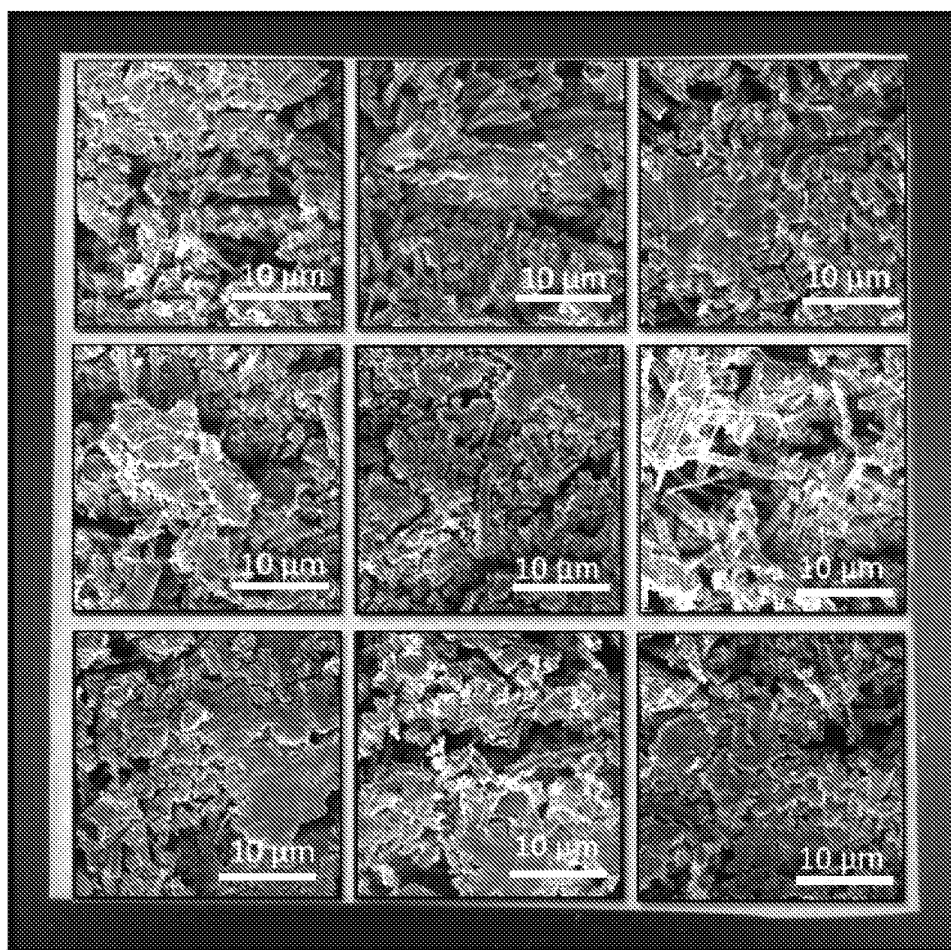
FIG. 17

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**FIG. 18**

11/20***FIG. 19A***

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**FIG. 19B**

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Radius: 4.8 Porosity: 2.6%	Radius: 4.5 Porosity: 2.8%	Radius: 4.4 Porosity: 2.8%
Radius: 4.6 Porosity: 2.8%	Radius: 4.7 Porosity: 2.6%	Radius: 4.5 Porosity: 2.9%
Radius: 4.5 Porosity: 3.4%	Radius: 4.5 Porosity: 2.7%	Radius: 4.5 Porosity: 2.6%

FIG. 19C

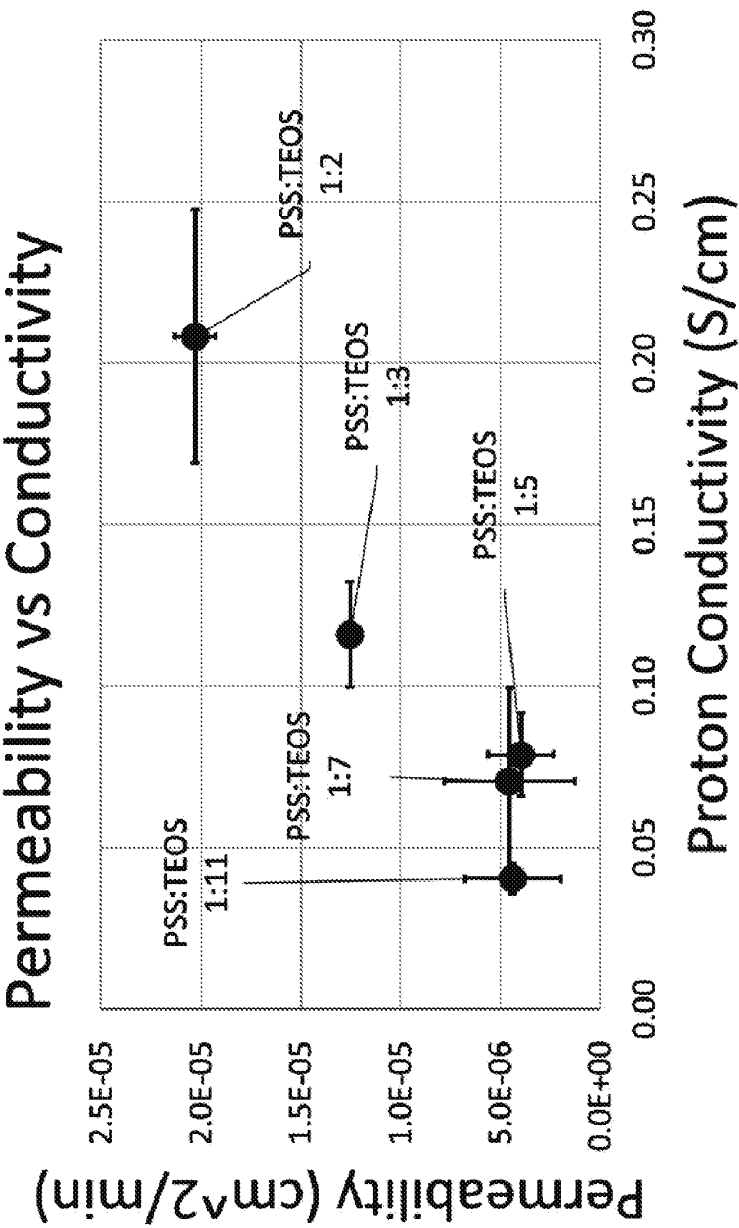


FIG. 20

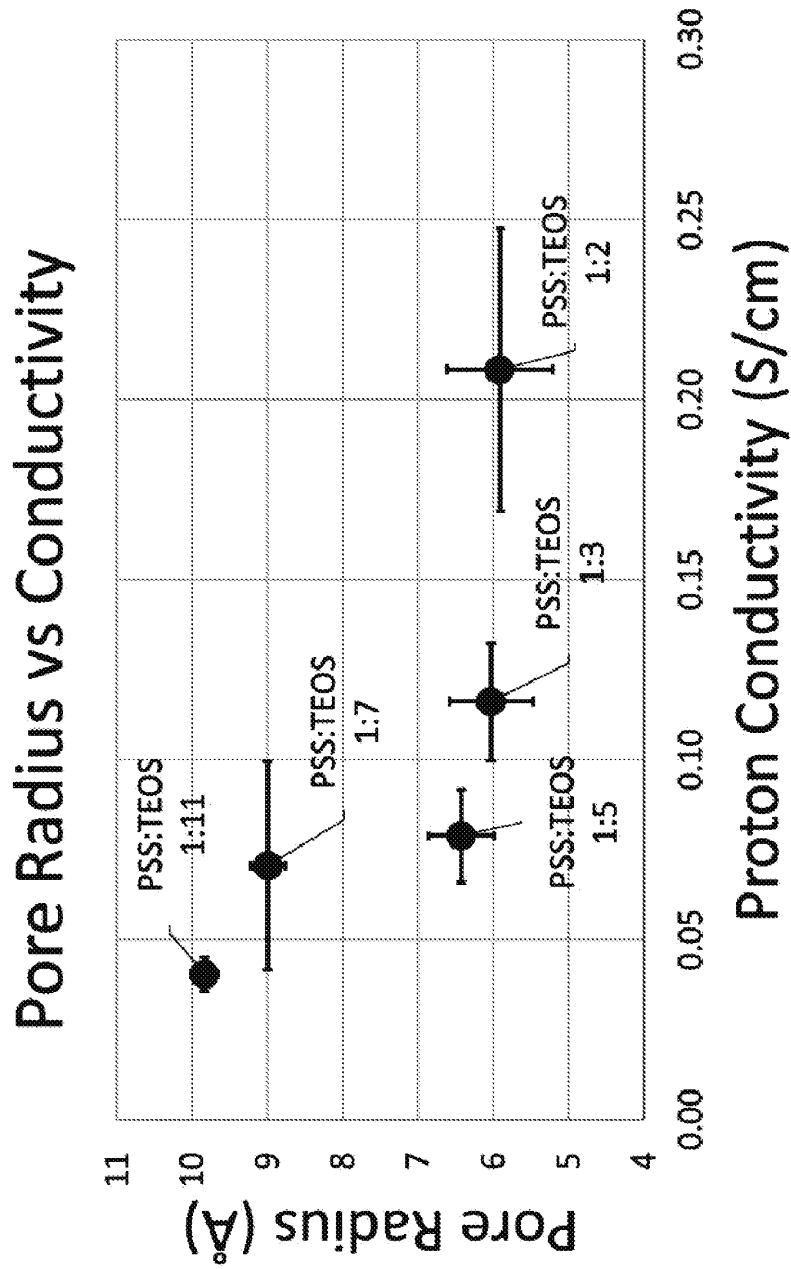


FIG. 21

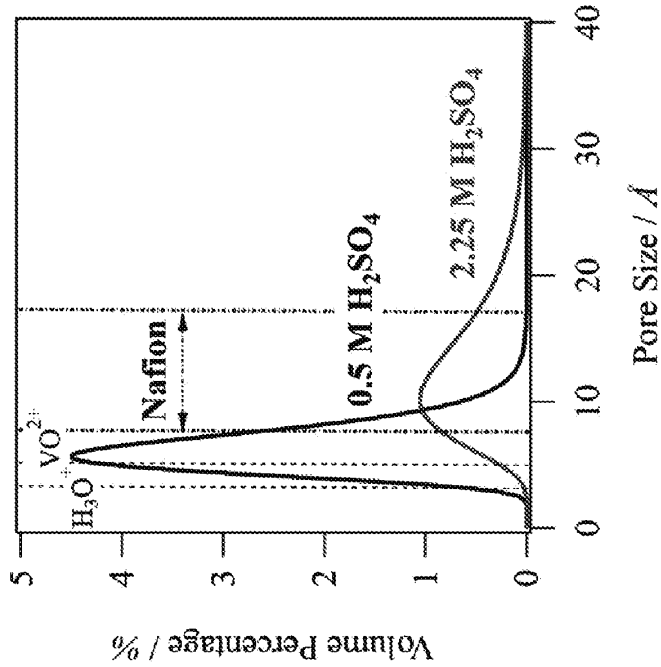


FIG. 22B

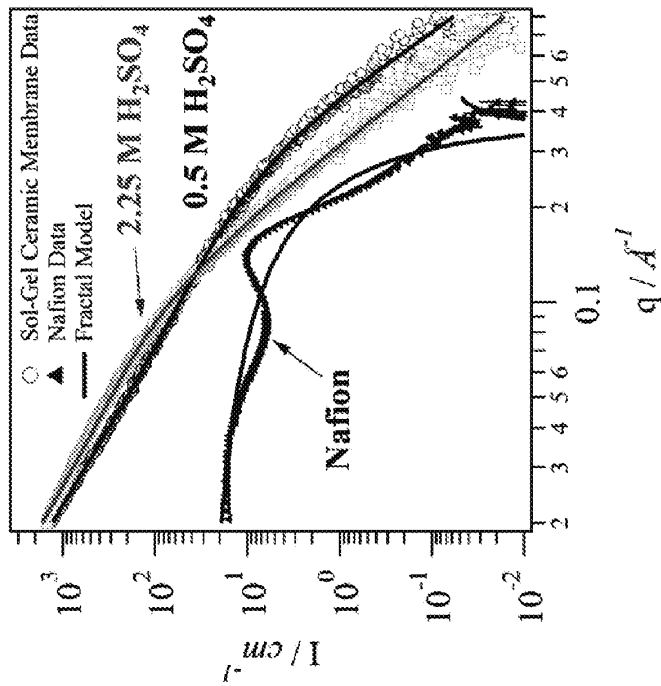


FIG. 22A

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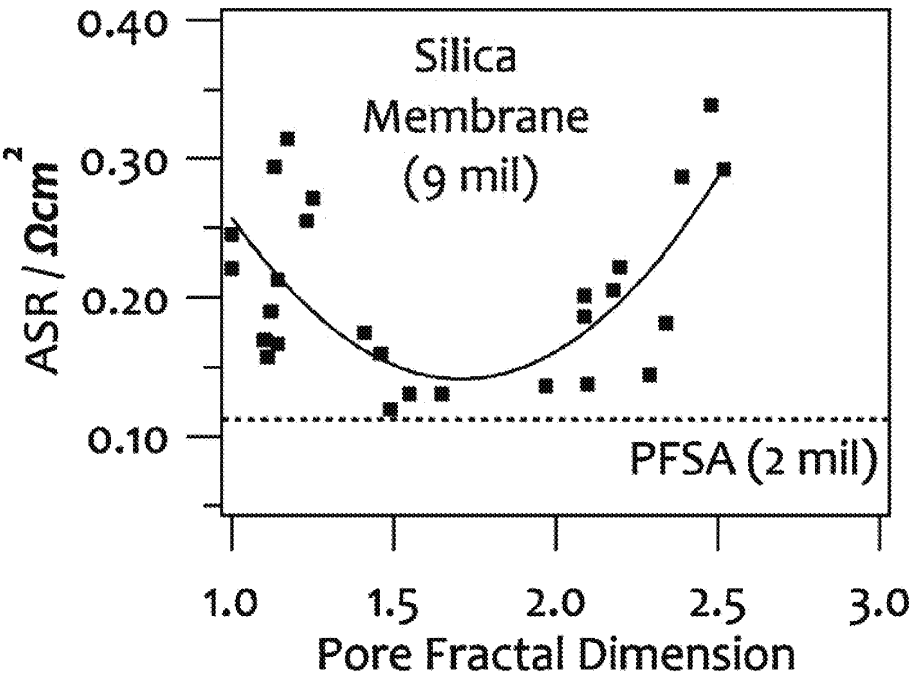


FIG. 23

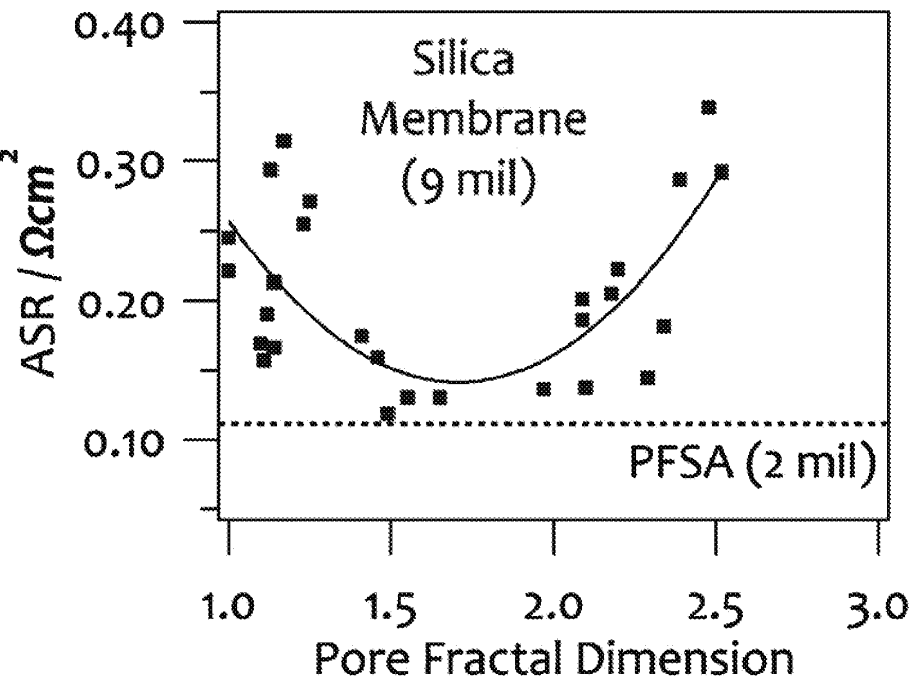
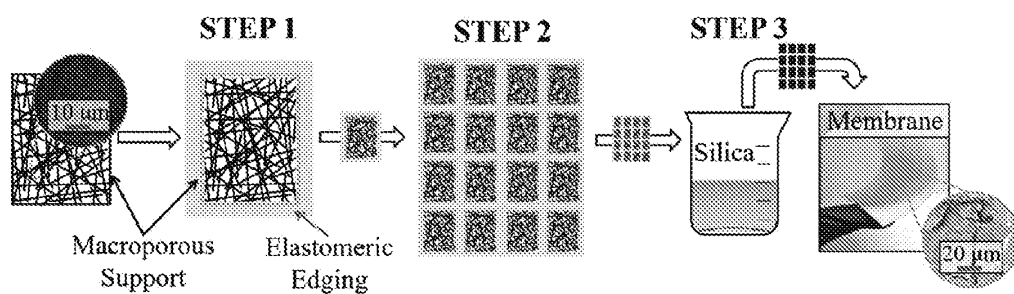
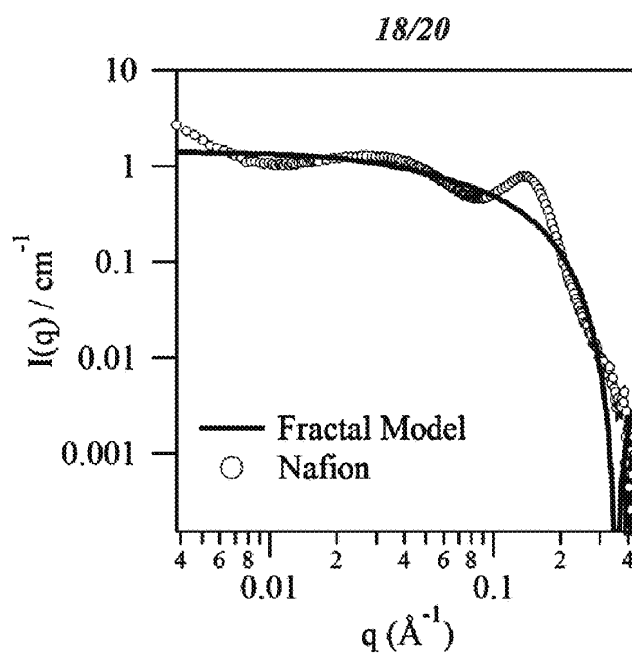
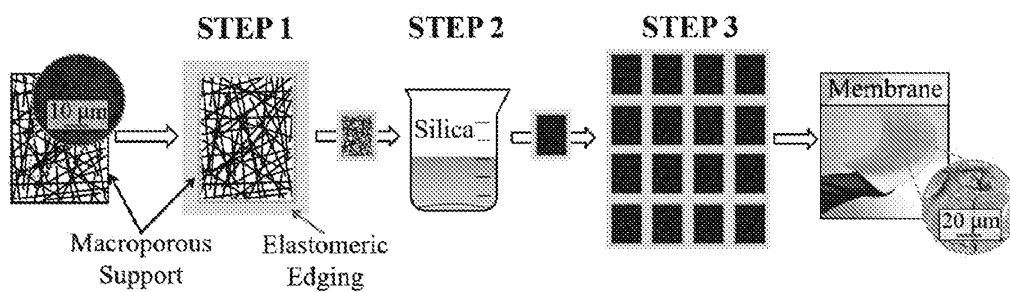


FIG. 24

**FIG. 26****FIG. 27**

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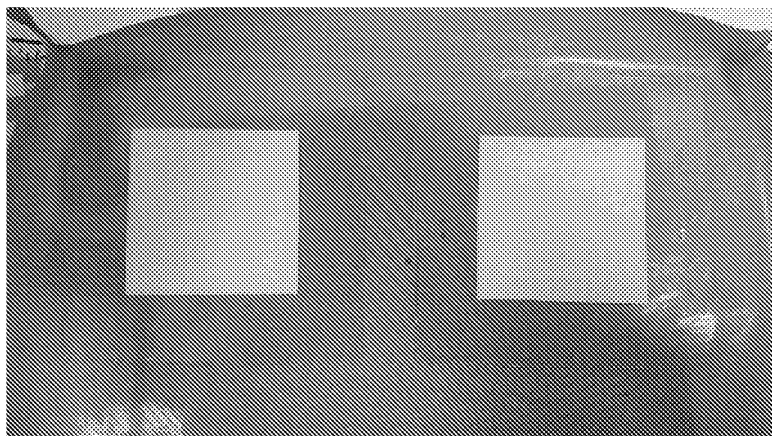


FIG. 28

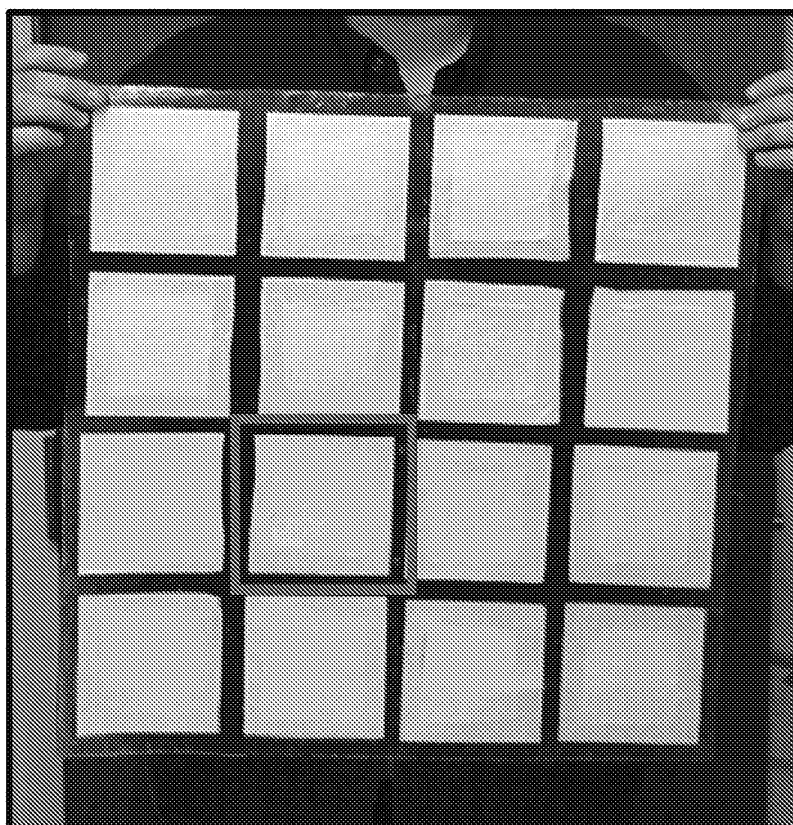
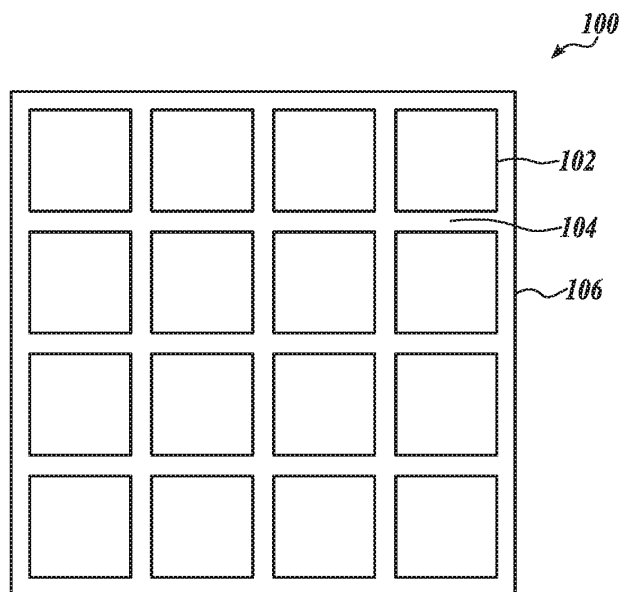
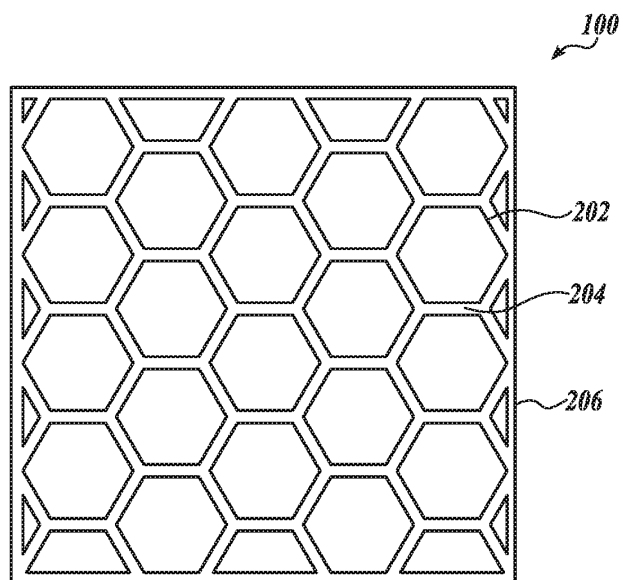


FIG. 29

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**FIG. 30A****FIG. 30B**