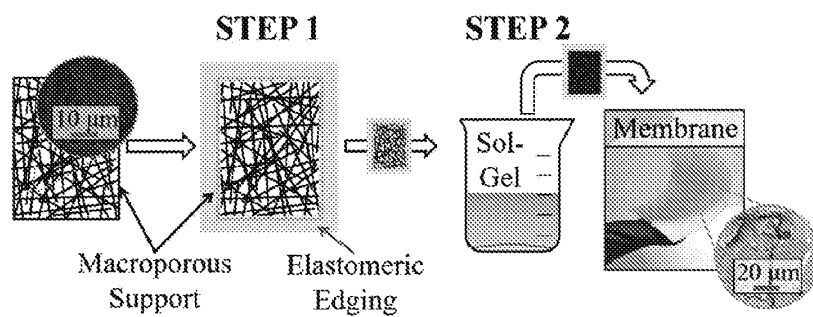
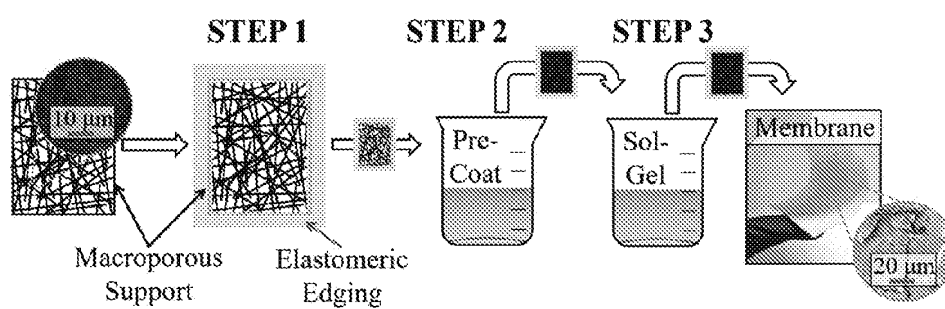
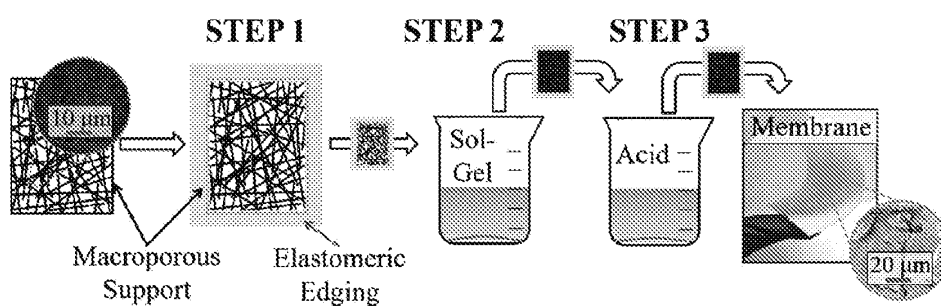
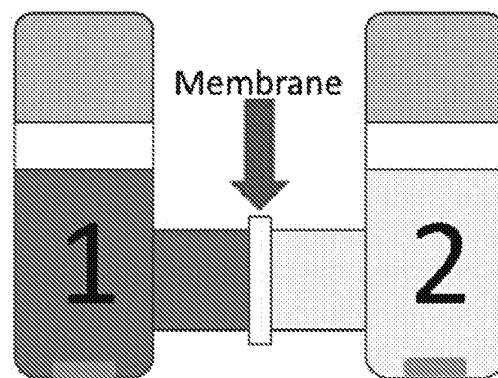
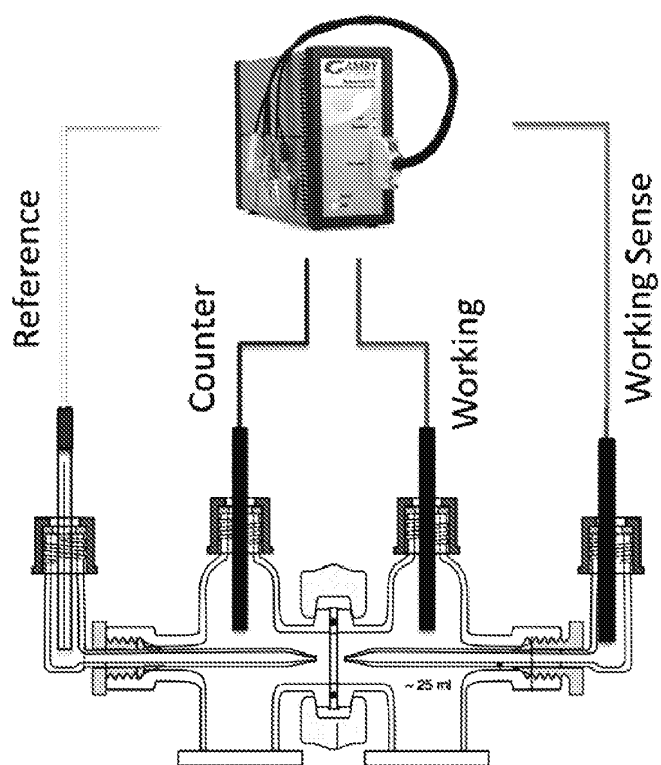


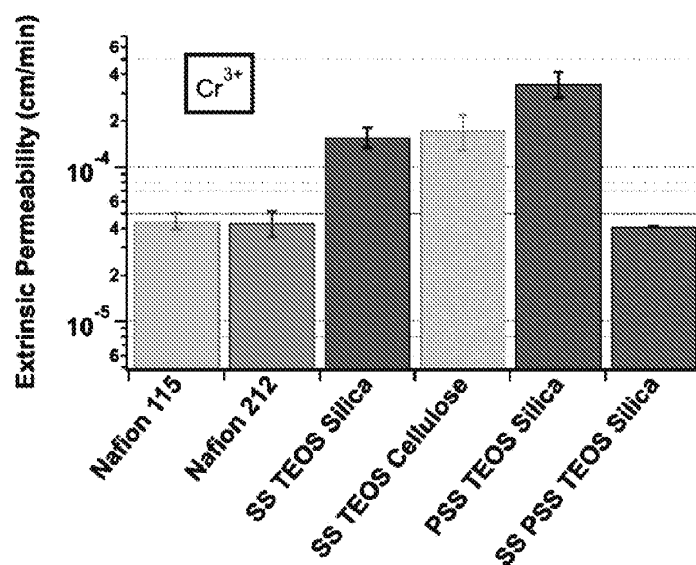
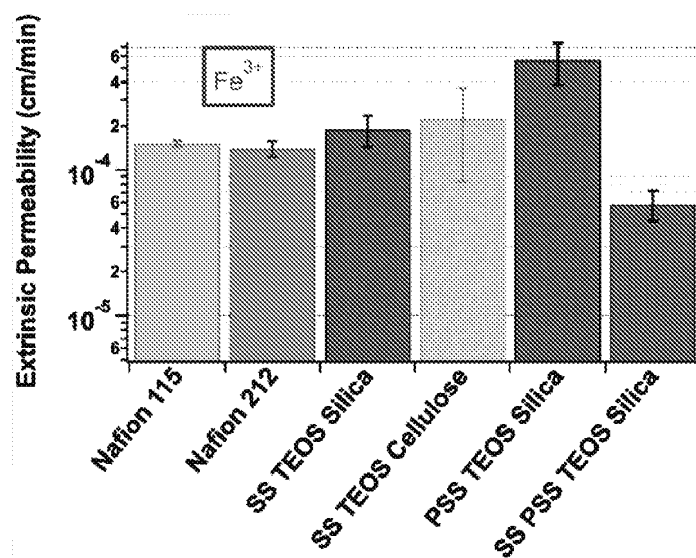
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**FIG. 1****FIG. 2****FIG. 3**

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

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

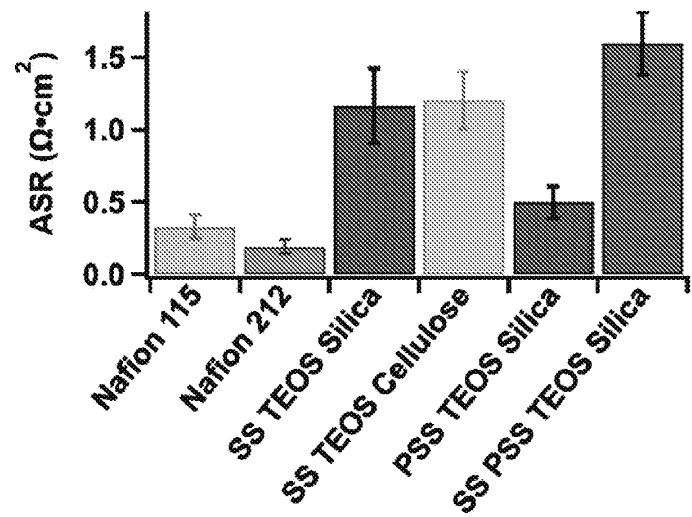


FIG. 8

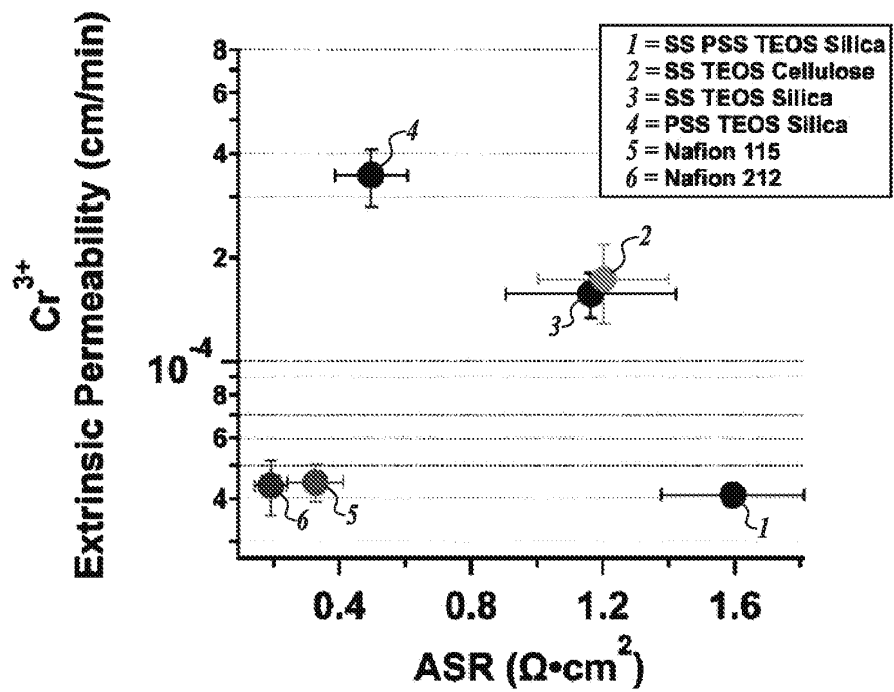
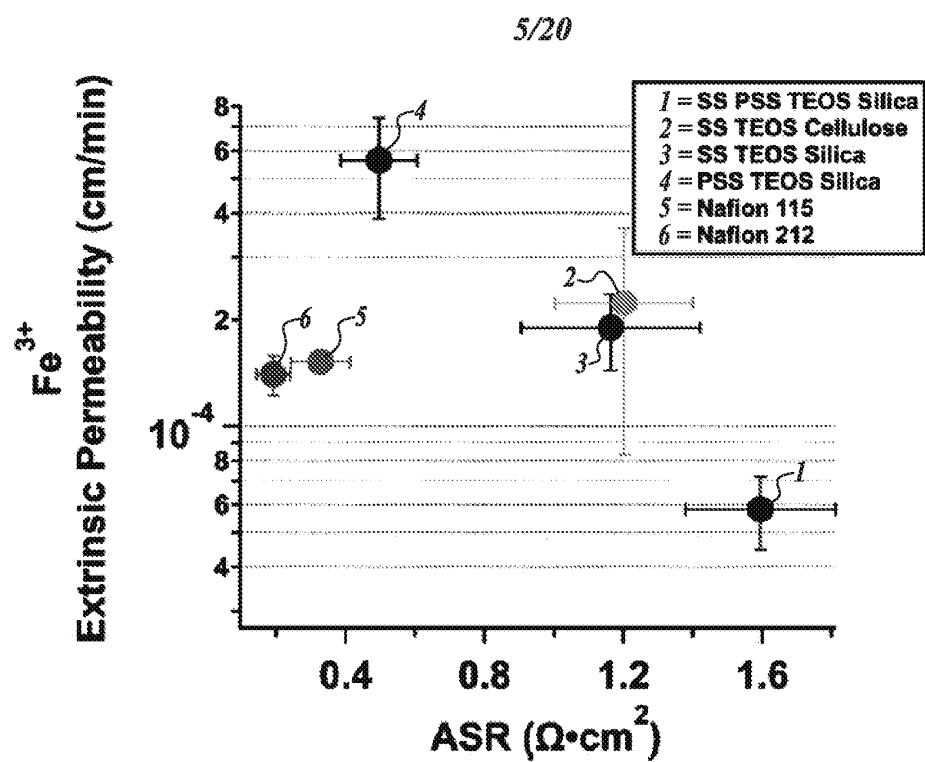
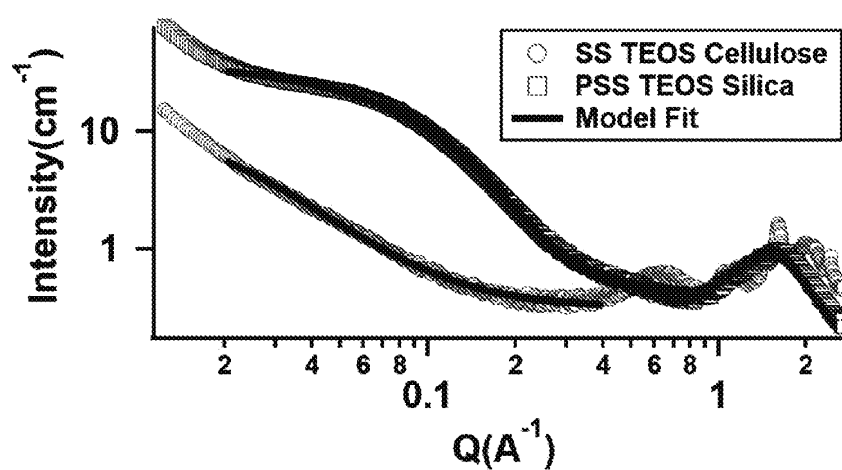
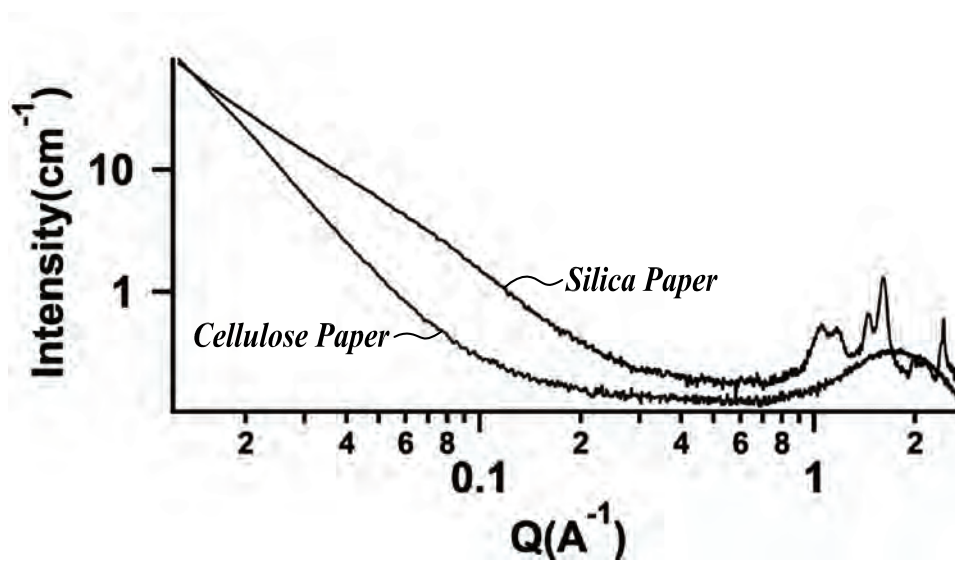
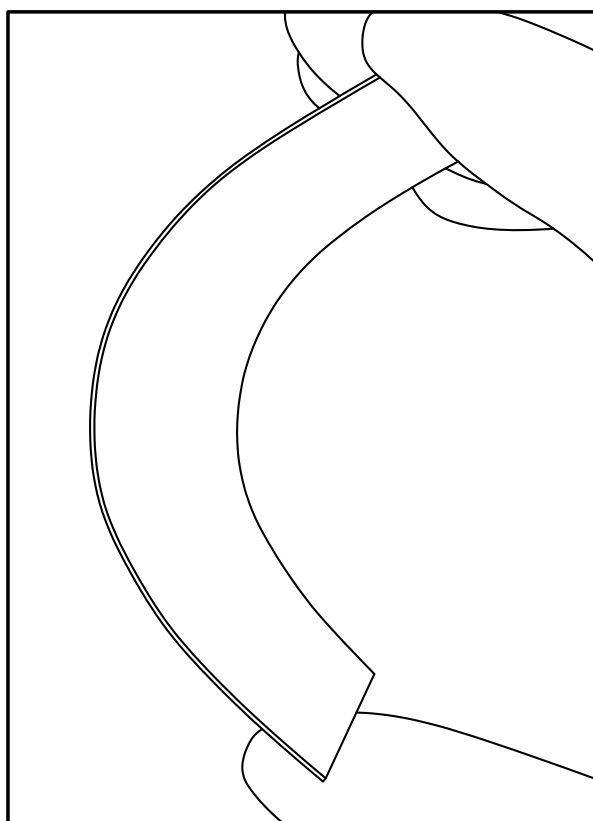
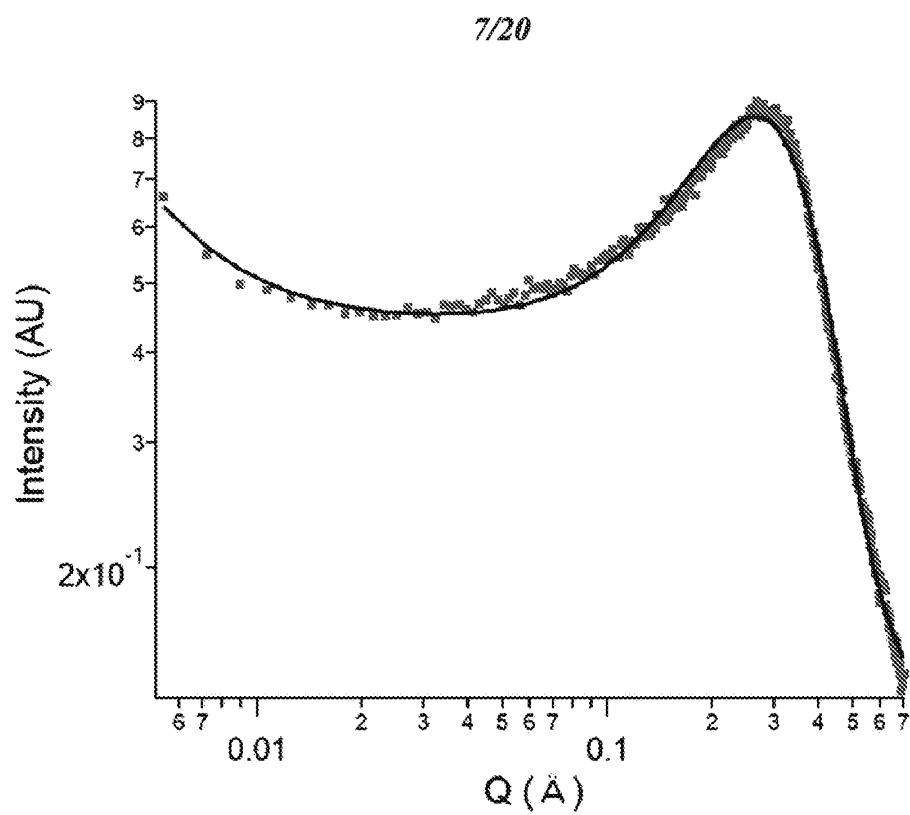
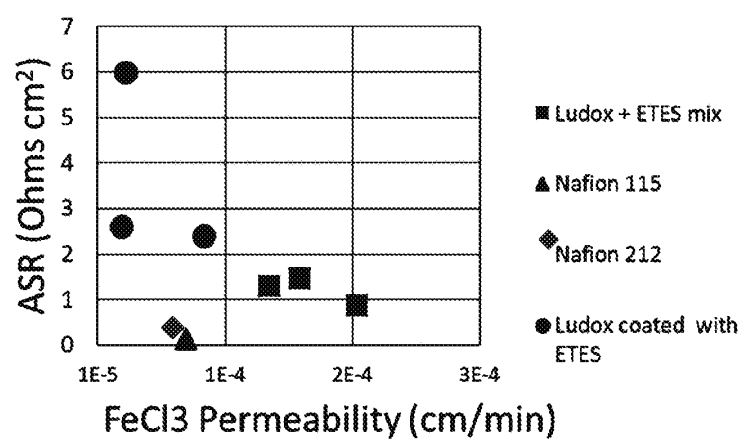


FIG. 9

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

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

**FIG. 14****FIG. 15**

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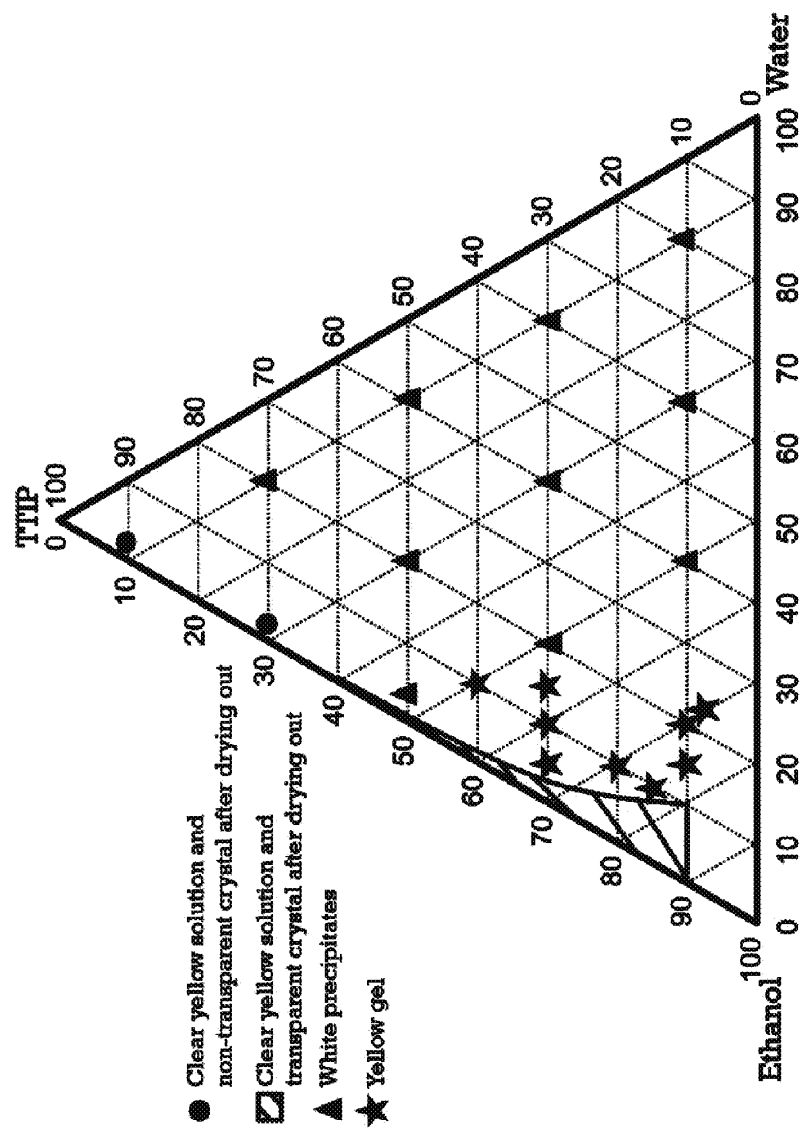


FIG. 16

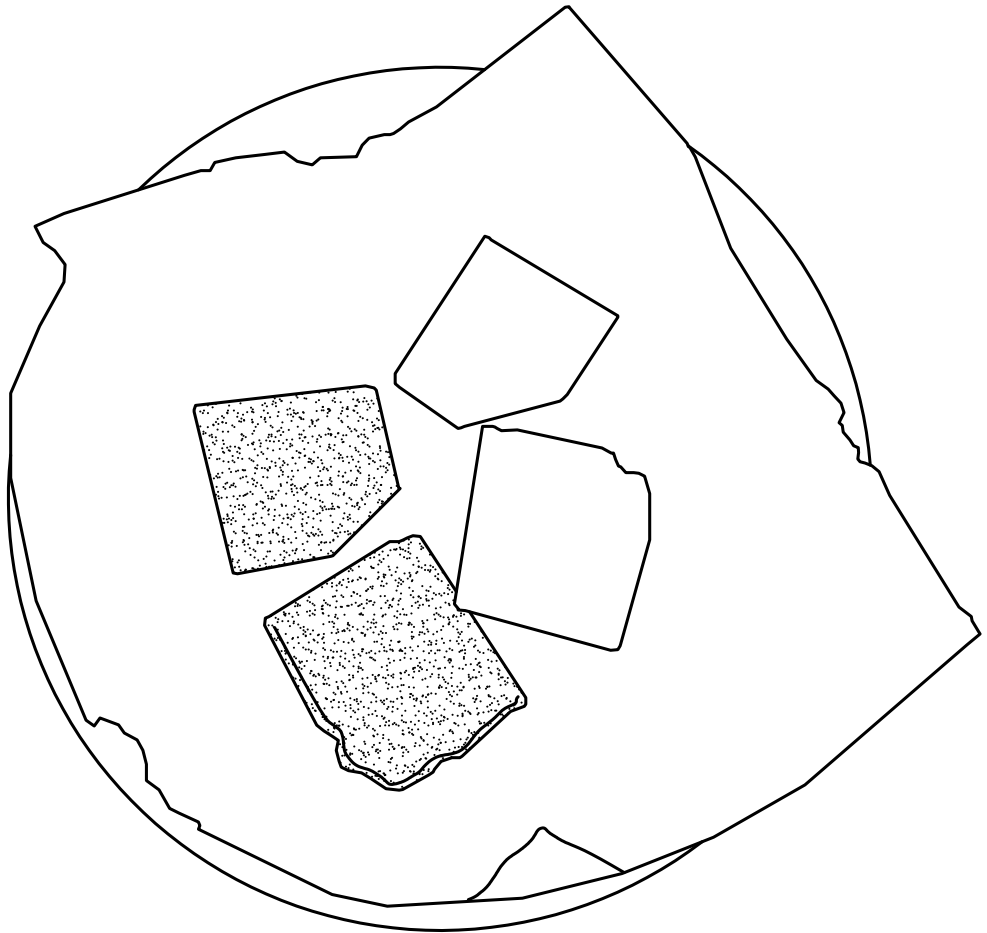
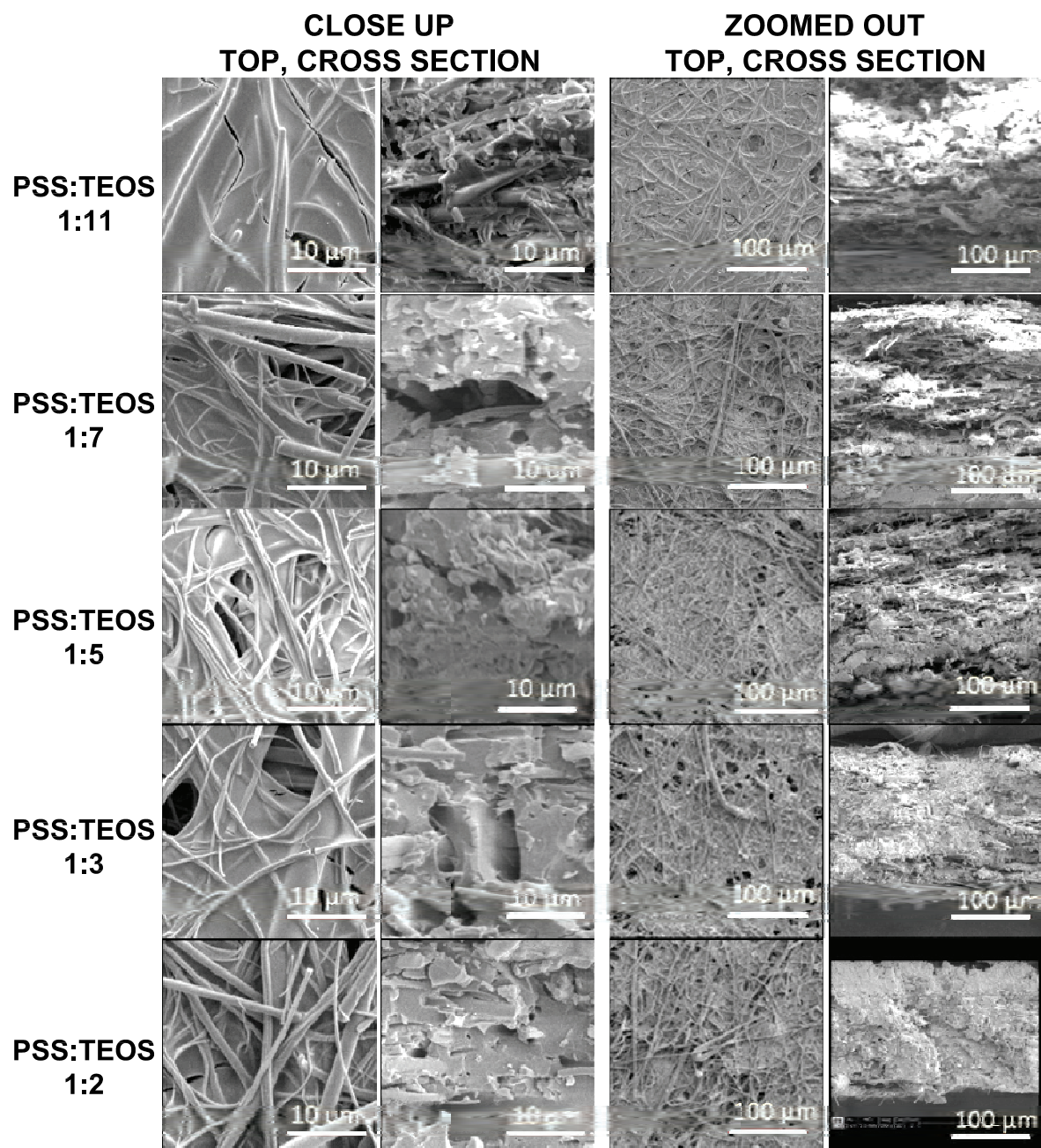


FIG. 17

**FIG. 18**

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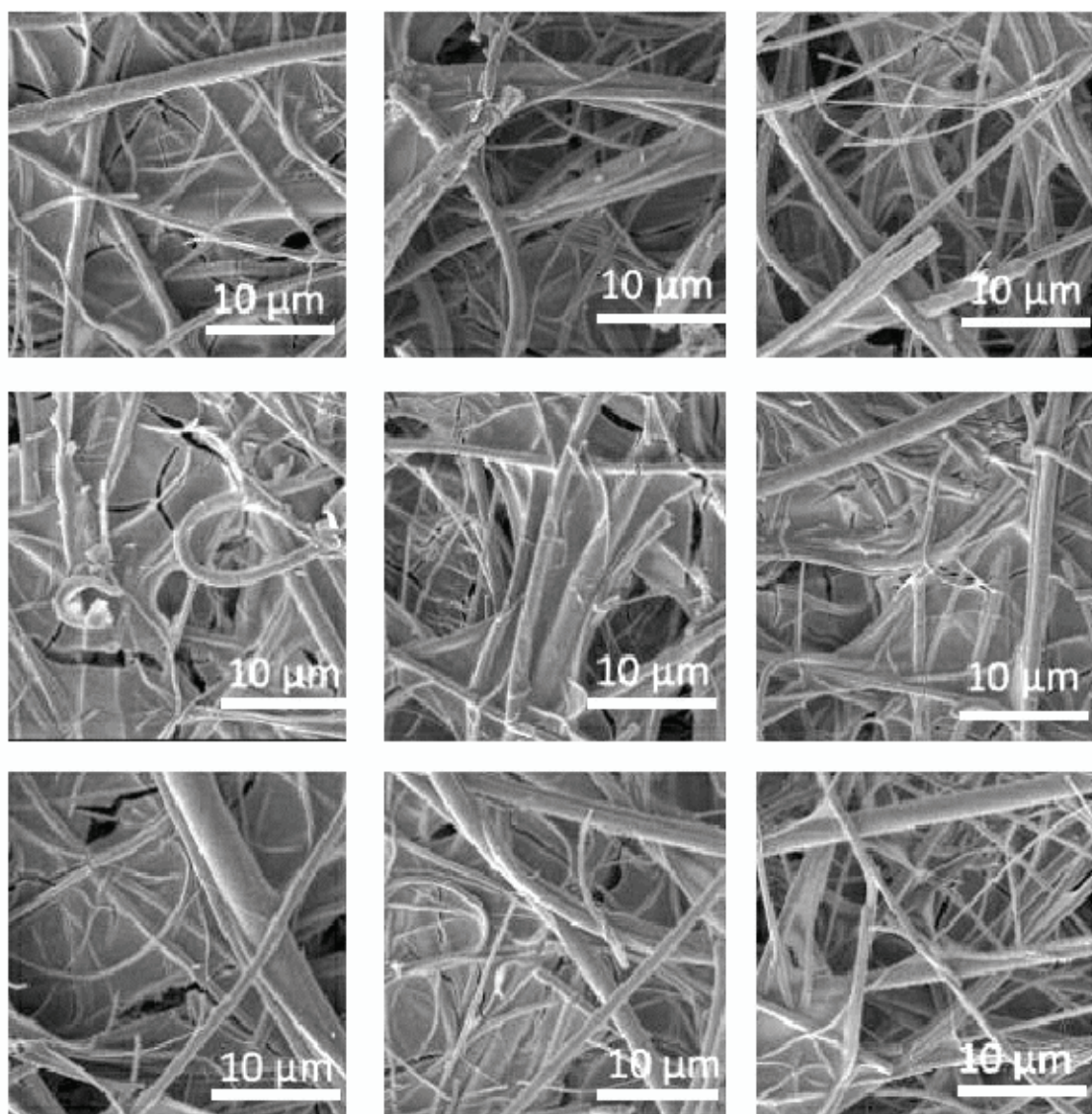


FIG. 19A

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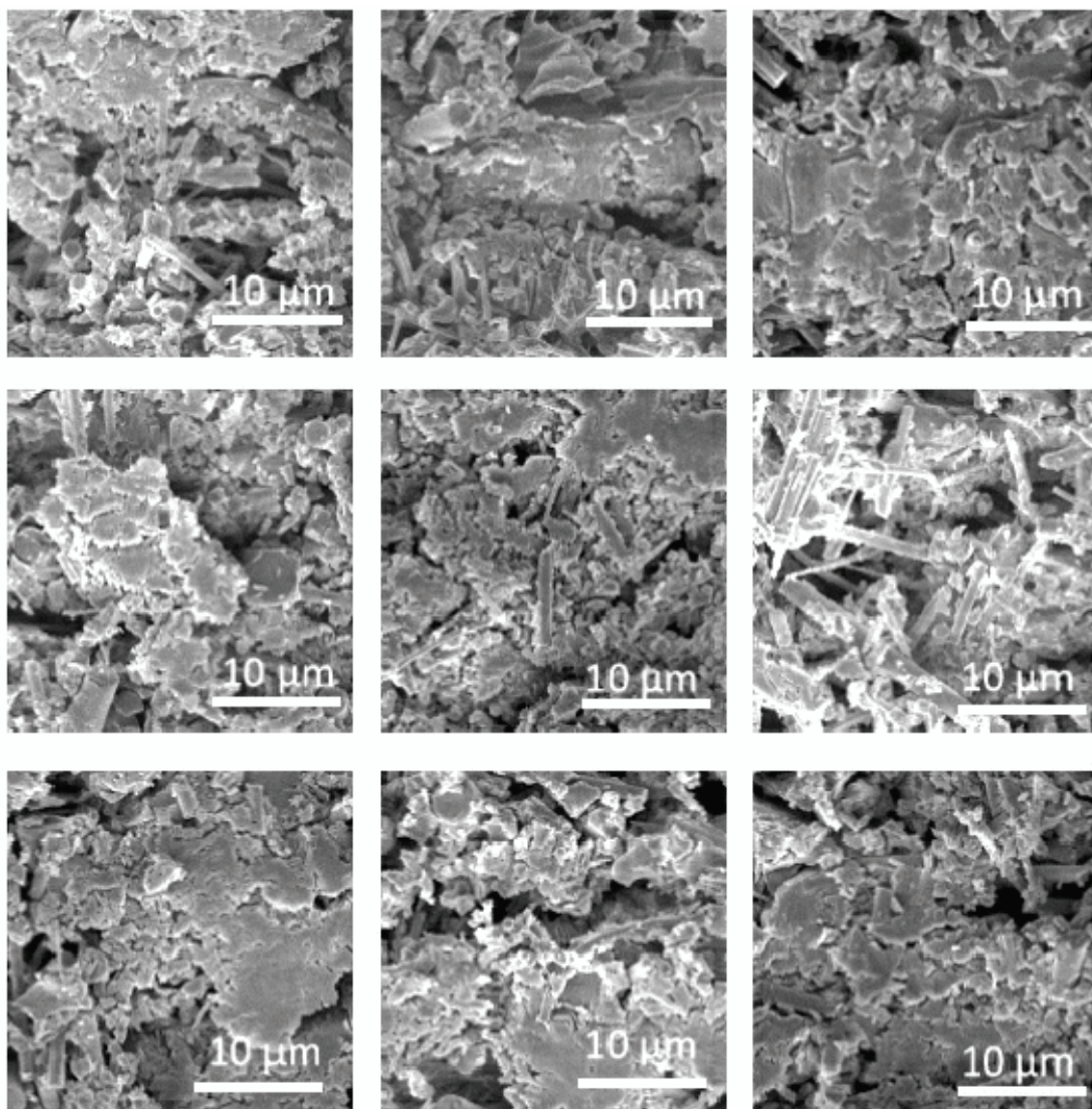


FIG. 19B

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

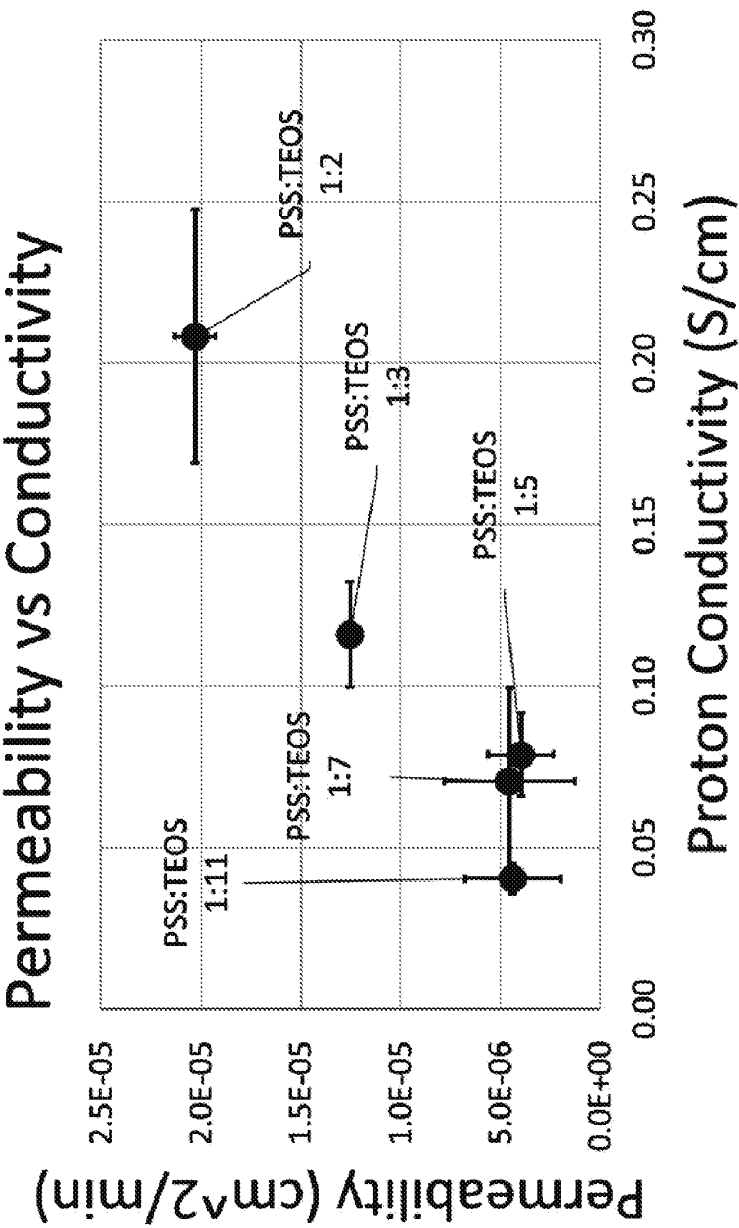


FIG. 20

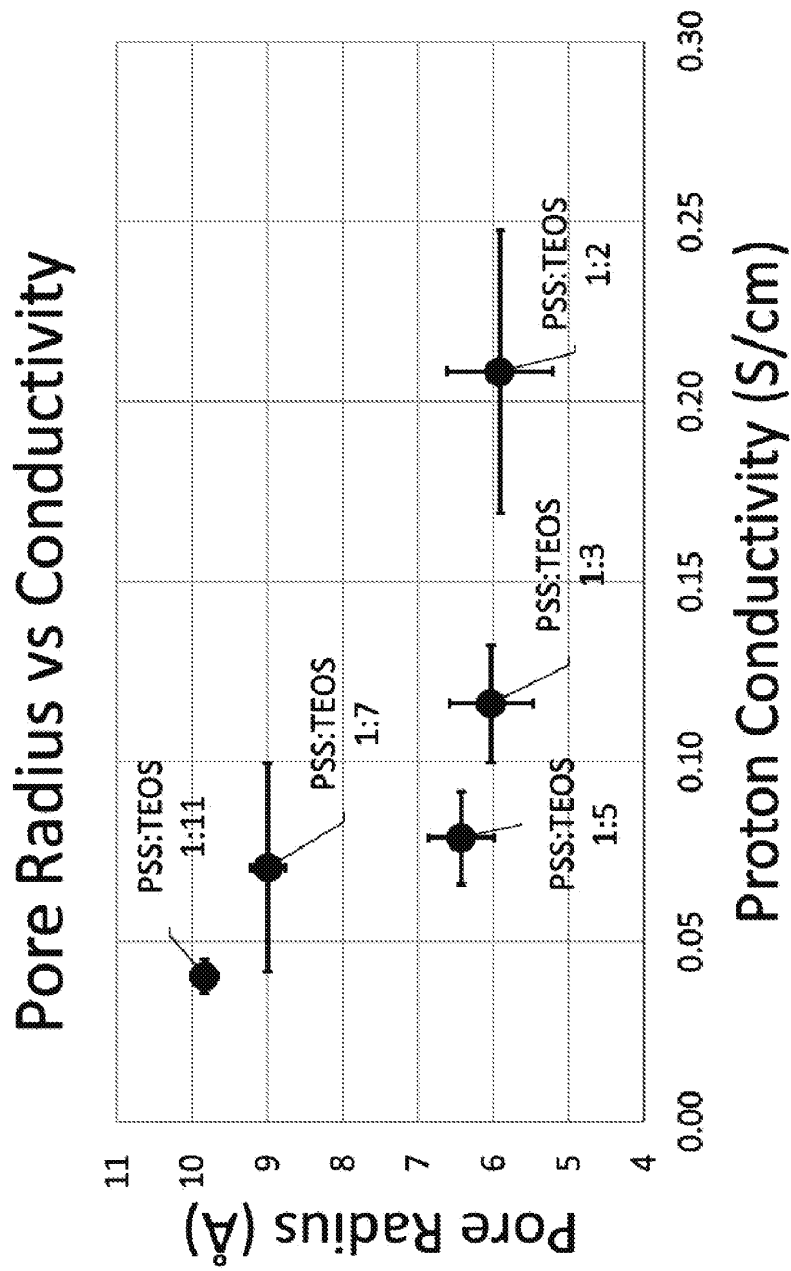


FIG. 21

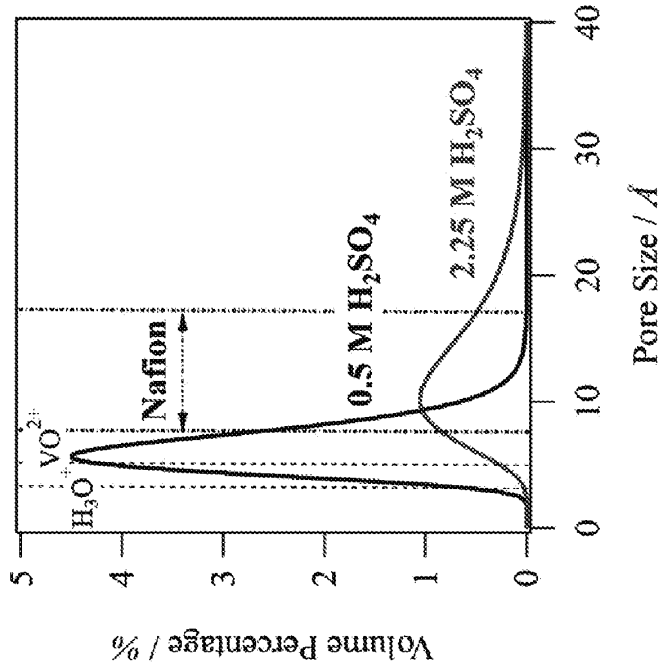


FIG. 22B

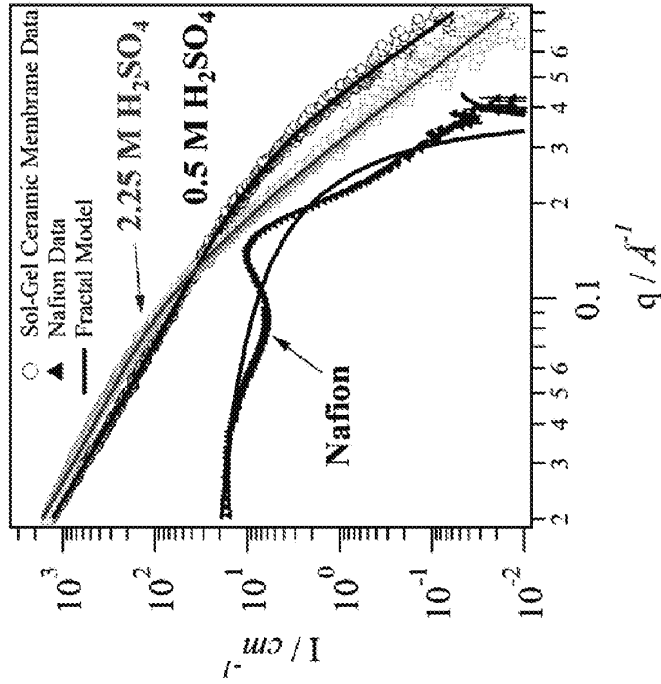


FIG. 22A

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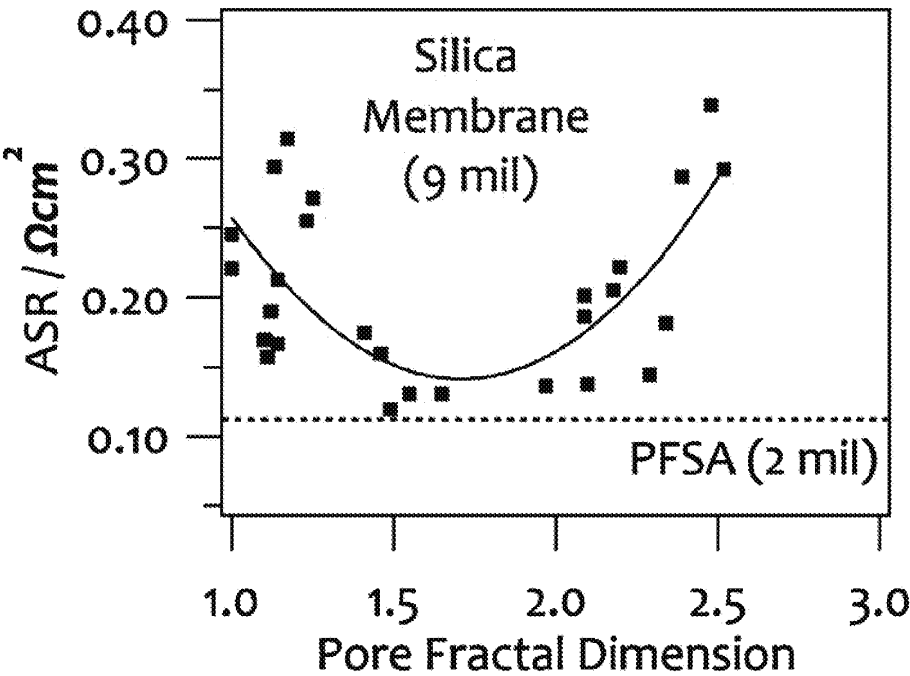


FIG. 23

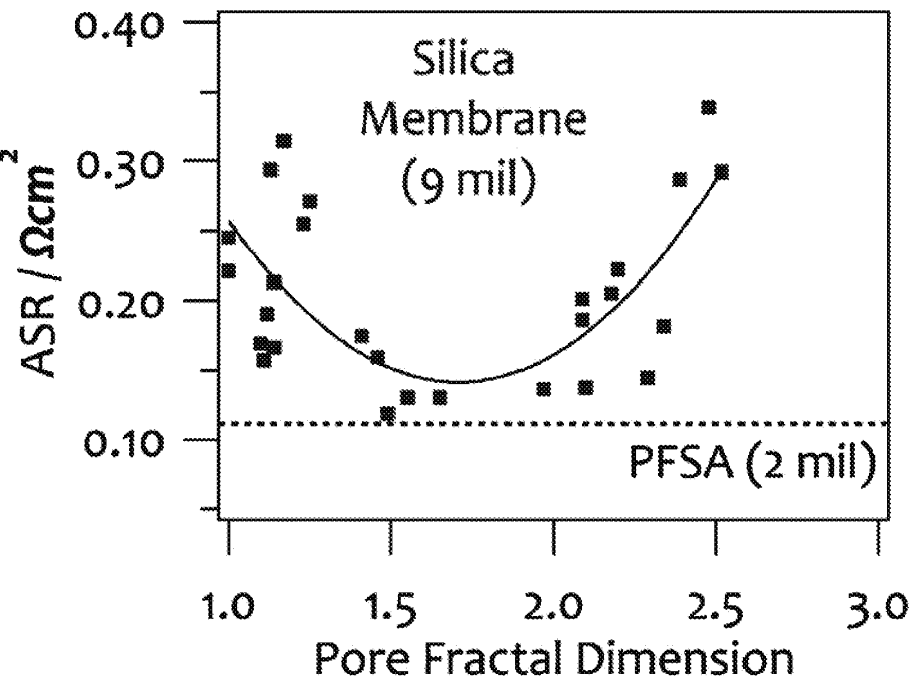
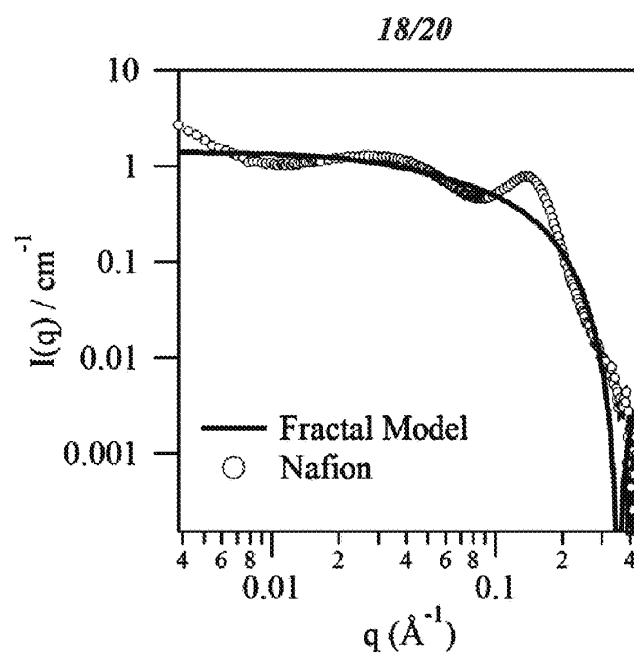
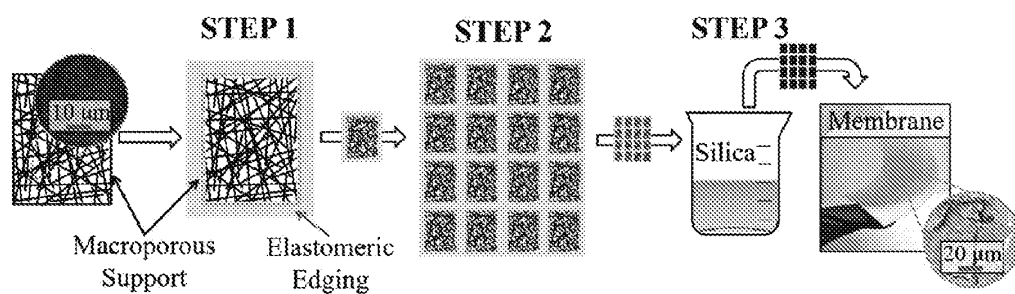
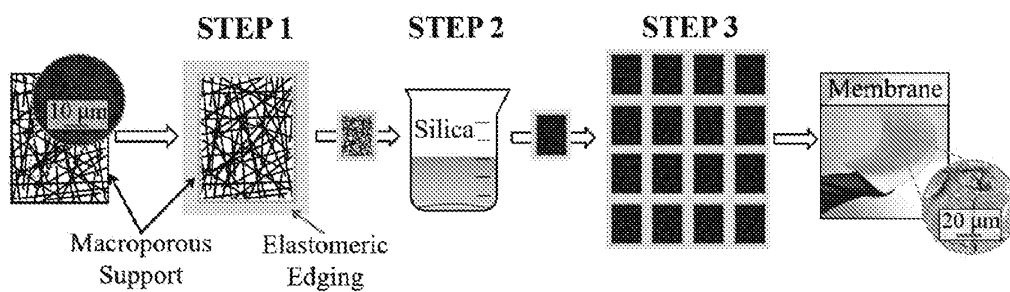


FIG. 24

**FIG. 25****FIG. 26****FIG. 27**

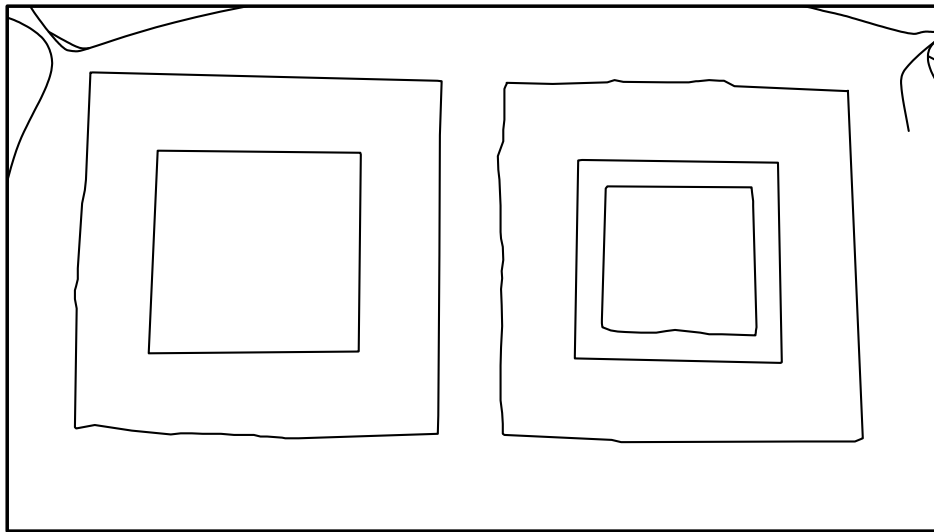


FIG. 28

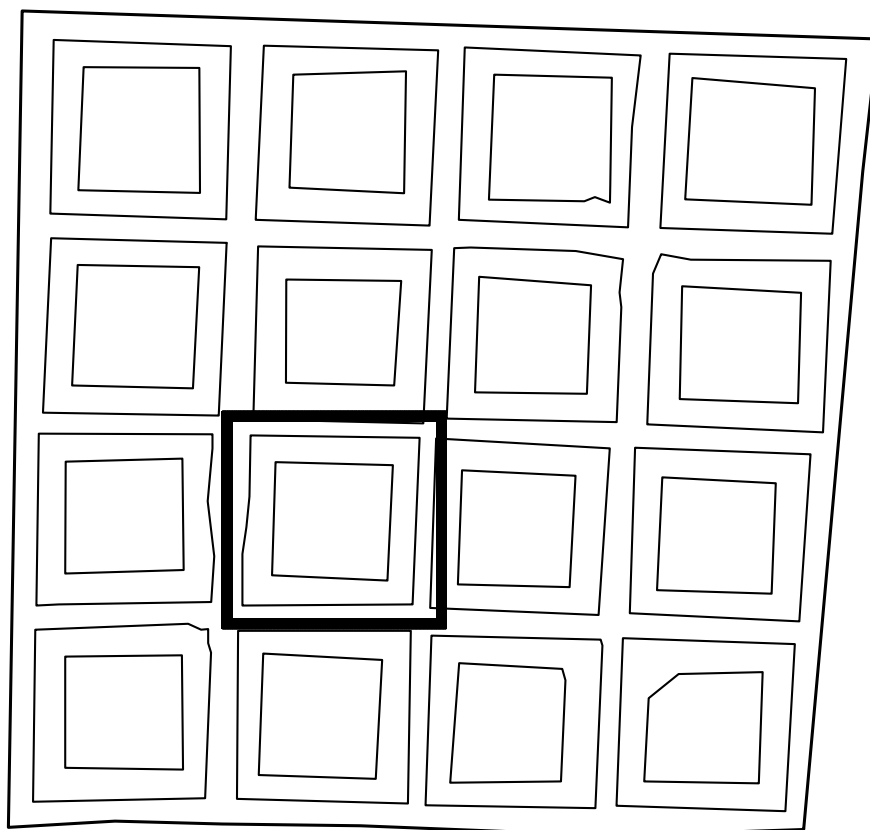
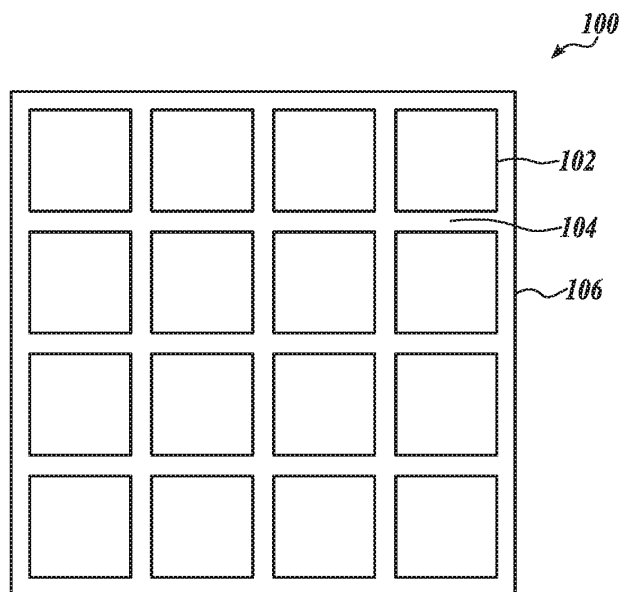
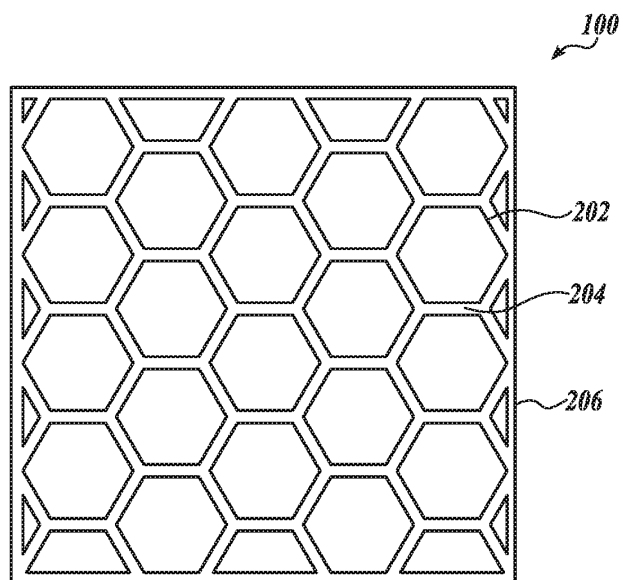


FIG. 29

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