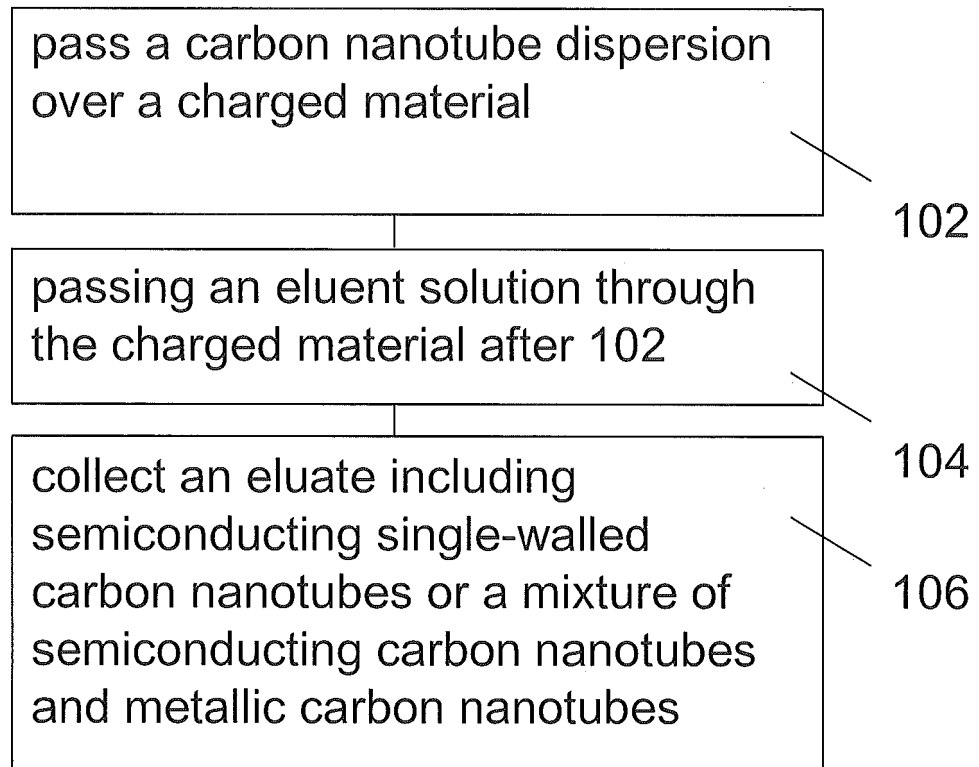


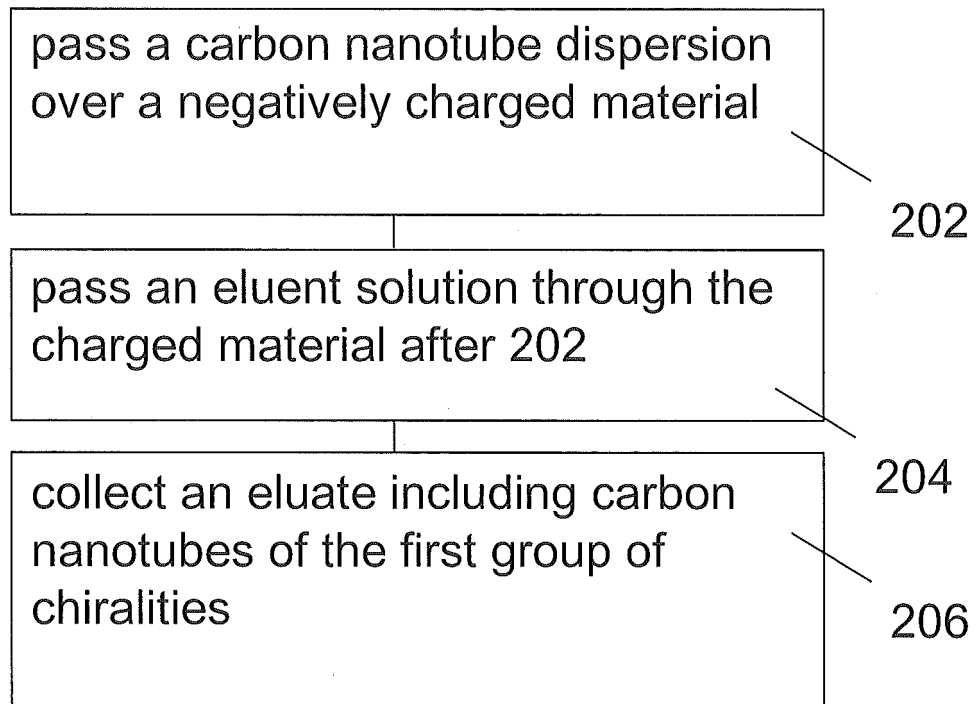
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FIG. 1

100

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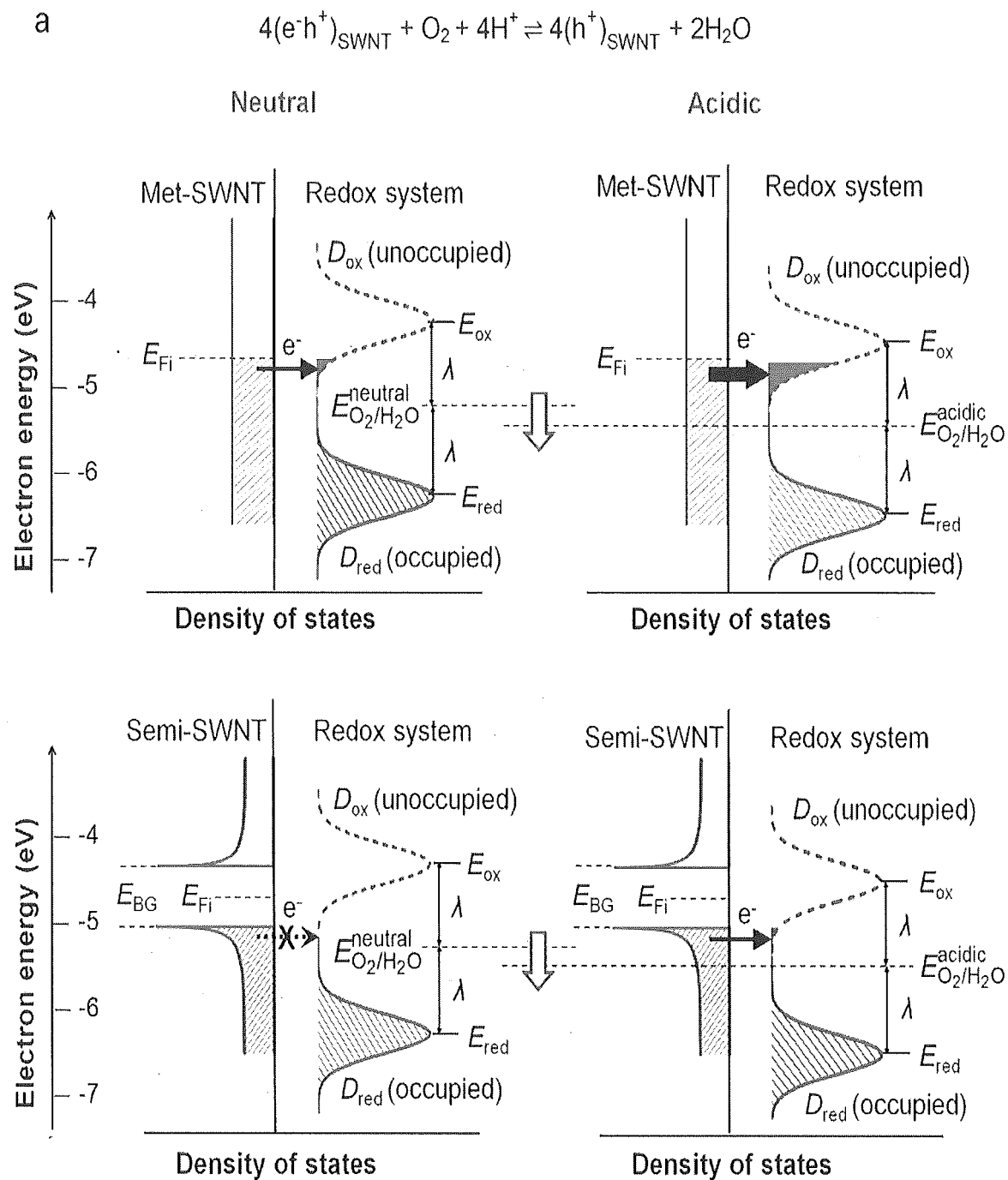
FIG. 2

200

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FIG. 3A

300a

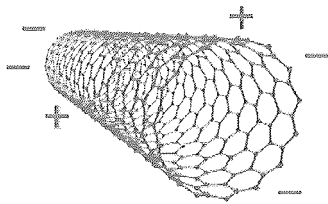


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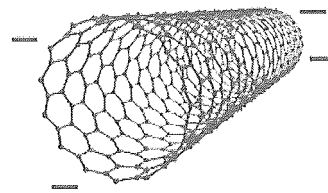
FIG. 3B

300b

Neutral

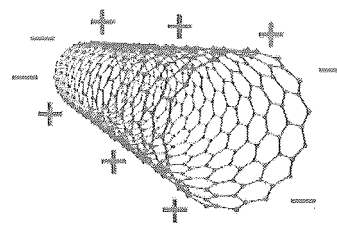


Met-SWNT

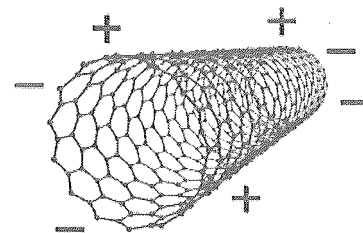


Semi-SWNT

Acidic

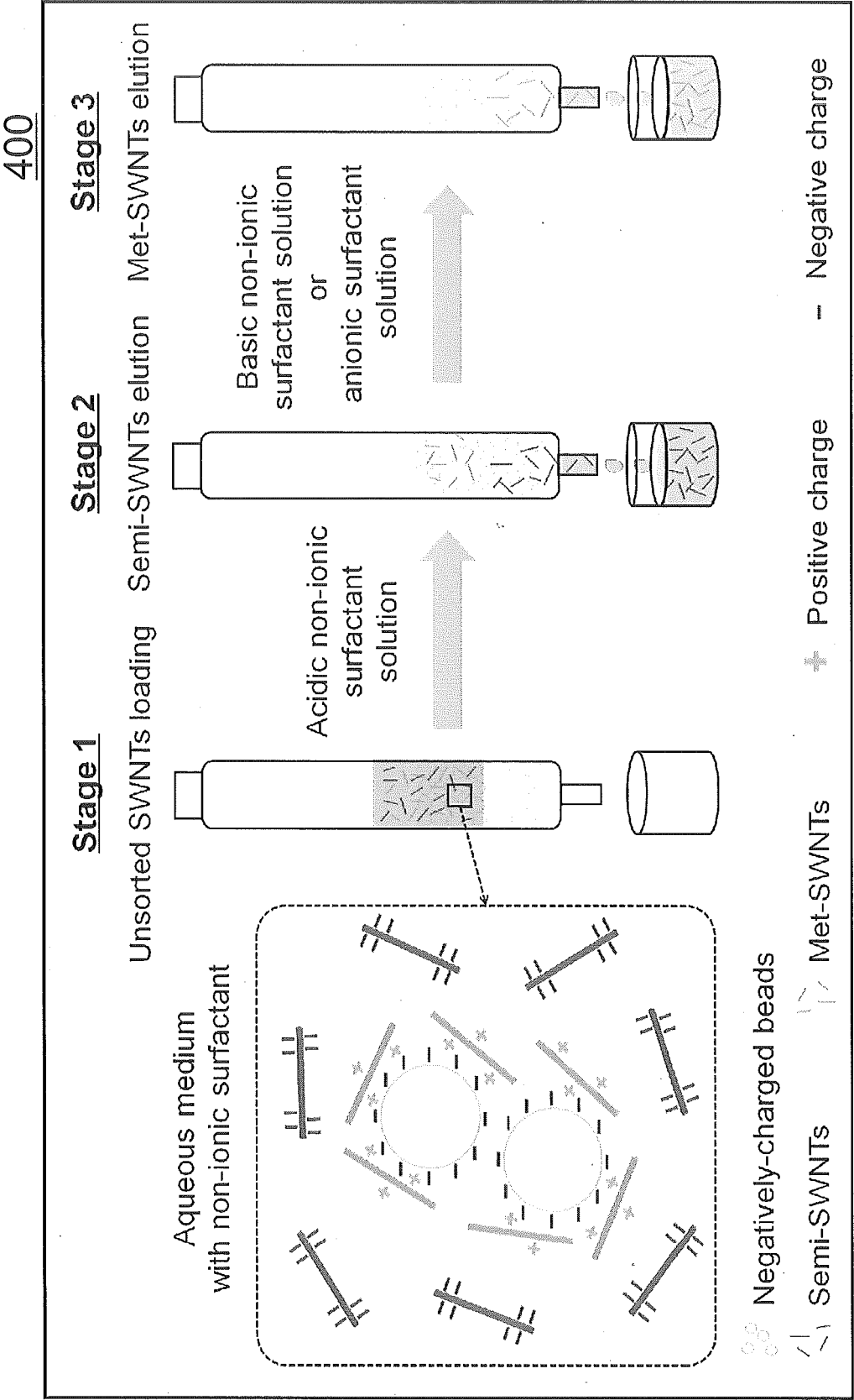


Met-SWNT



Semi-SWNT

FIG. 4



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FIG. 5

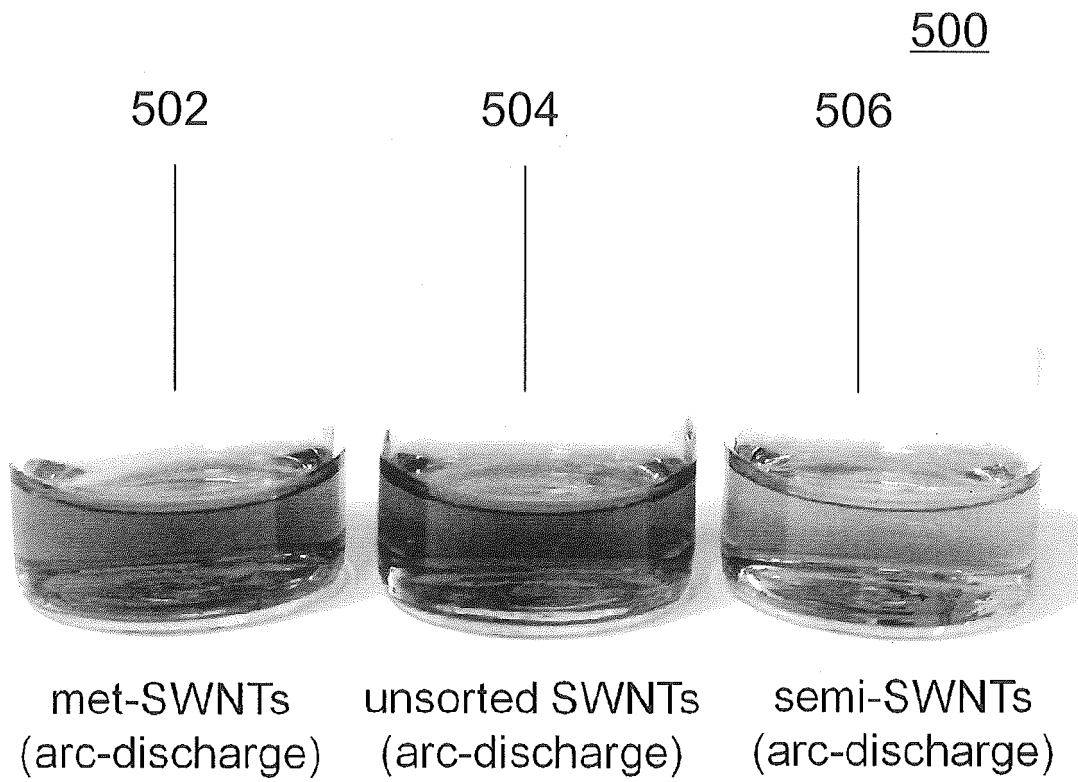
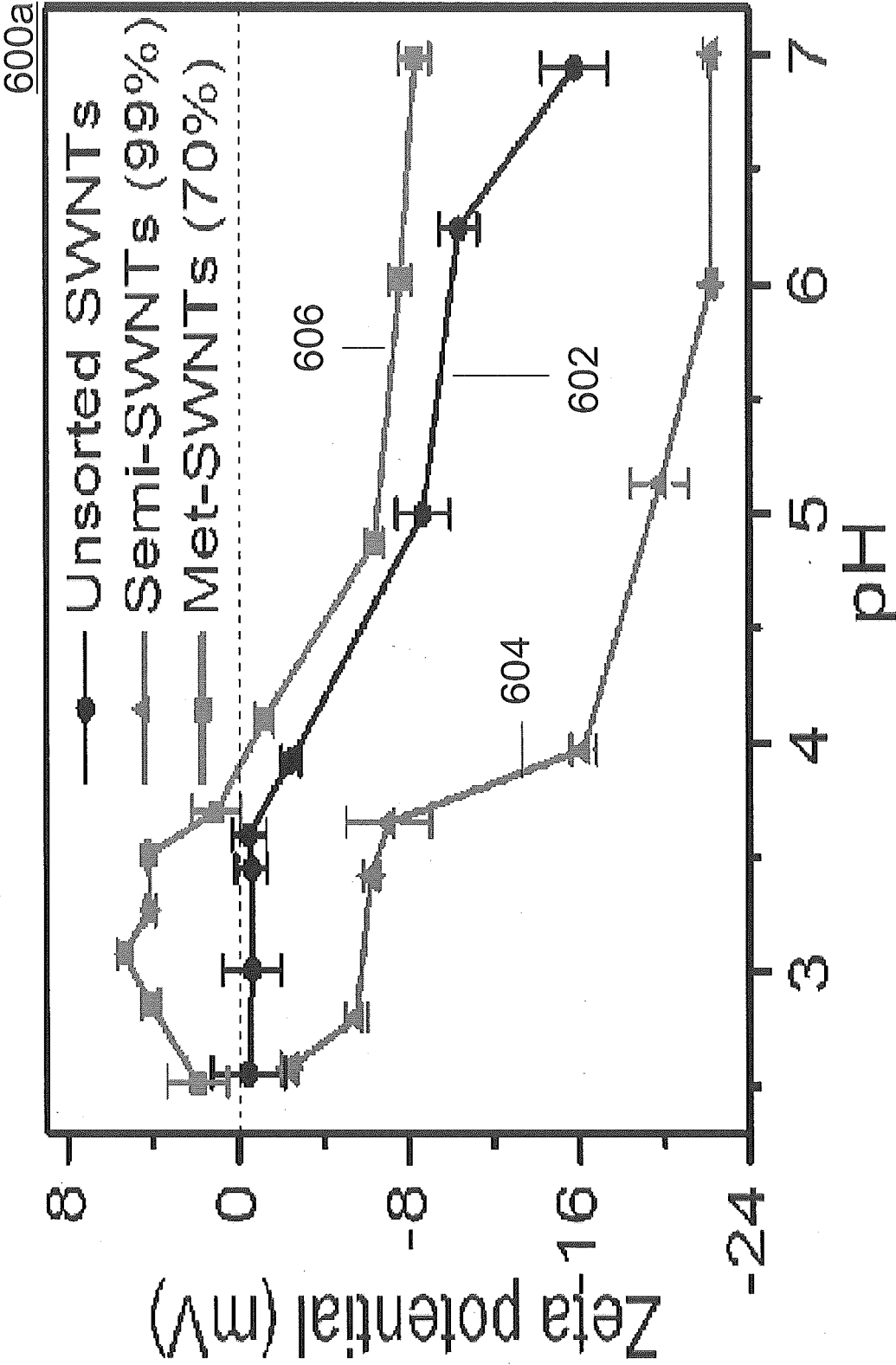
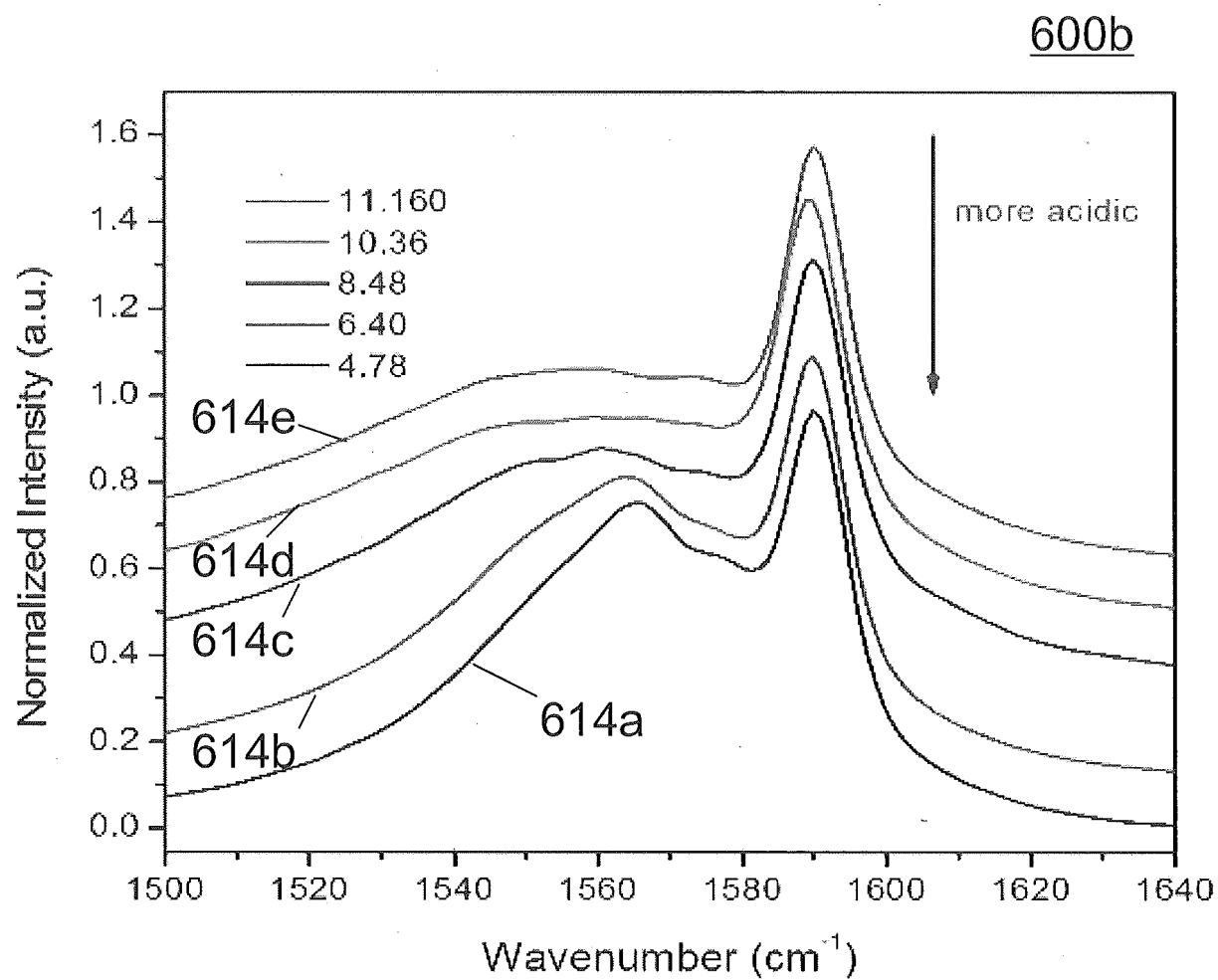


FIG. 6A



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FIG. 6B



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FIG. 6C

600c

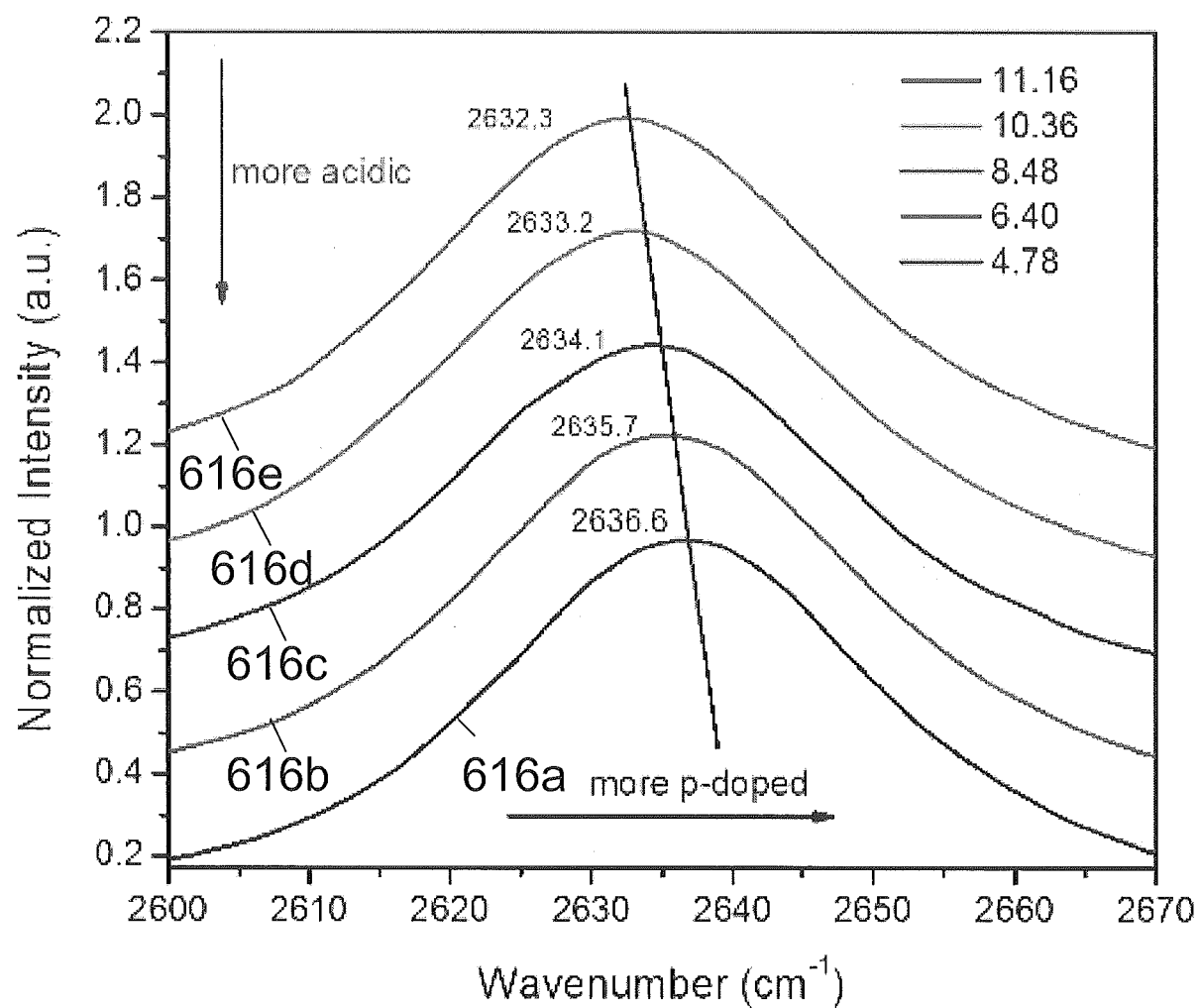
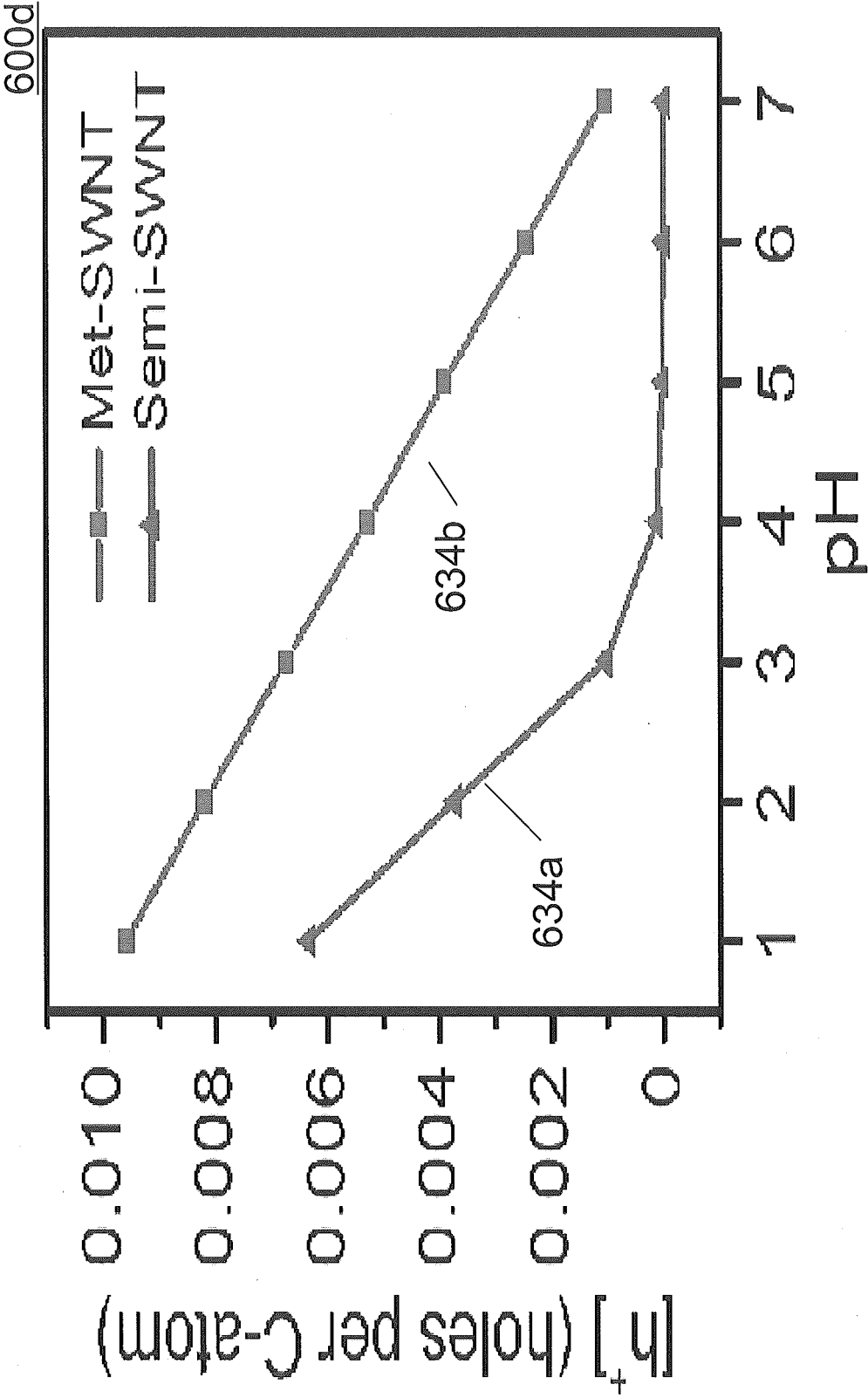
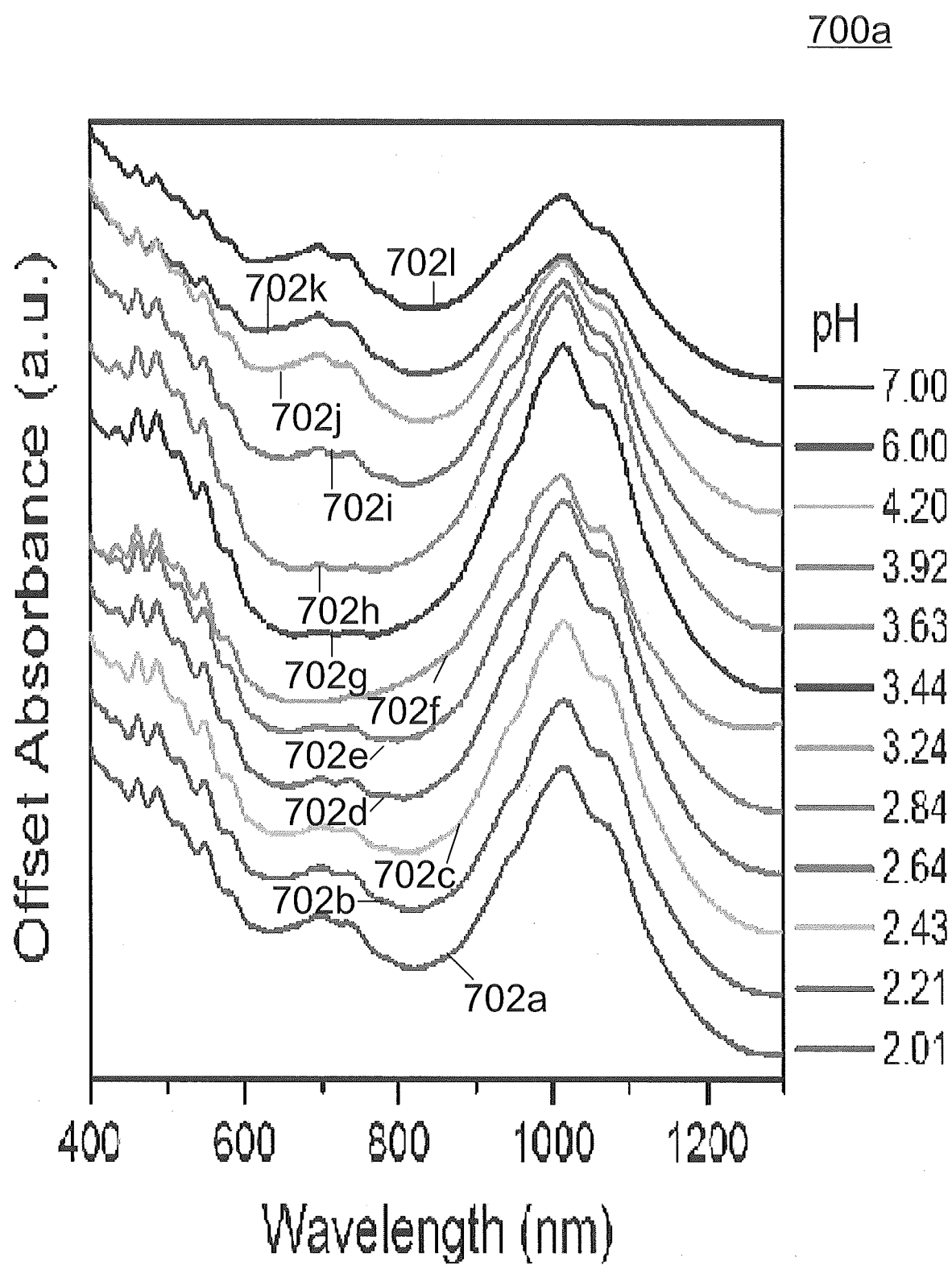


FIG. 6D



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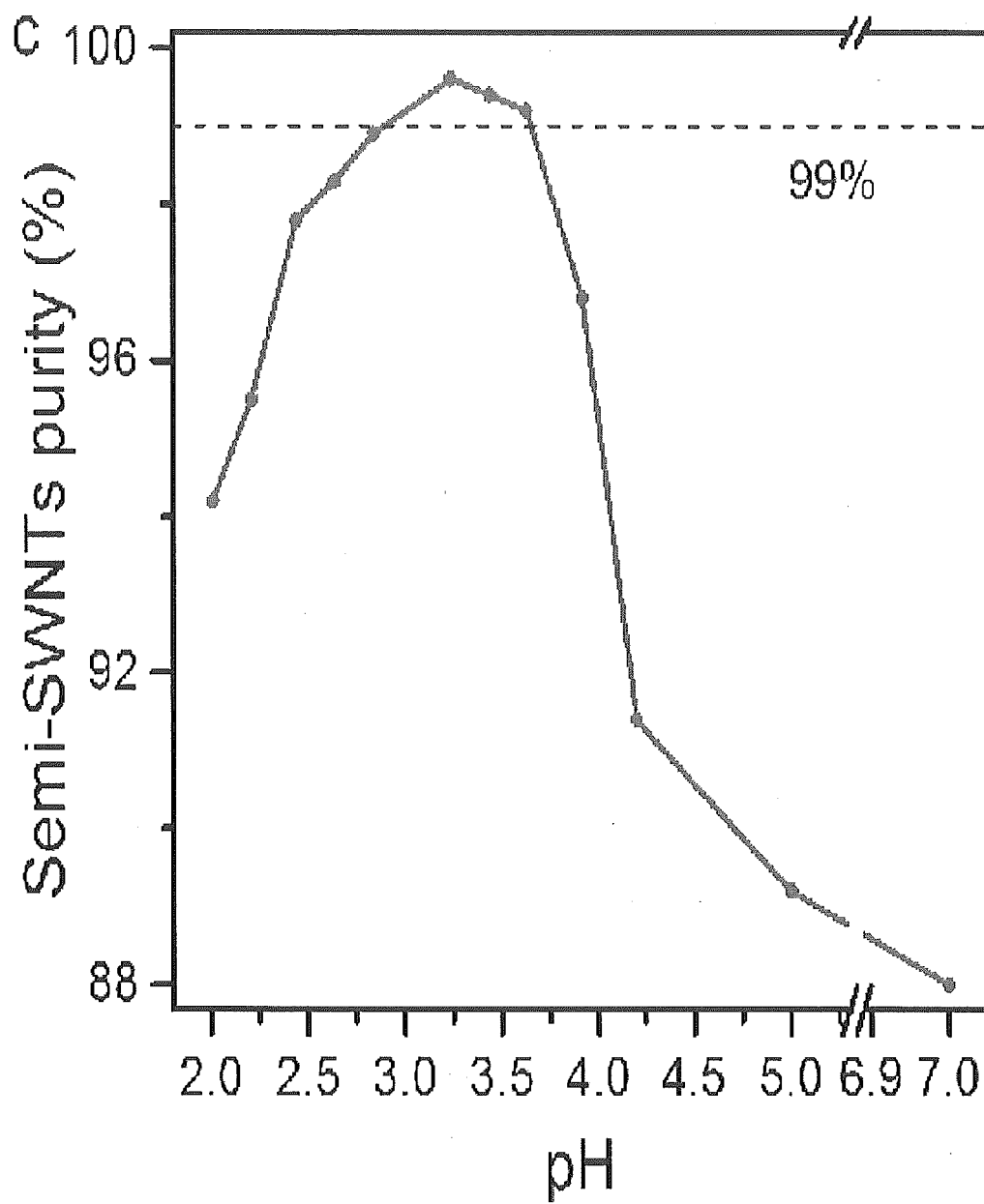
FIG. 7A



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FIG. 7B

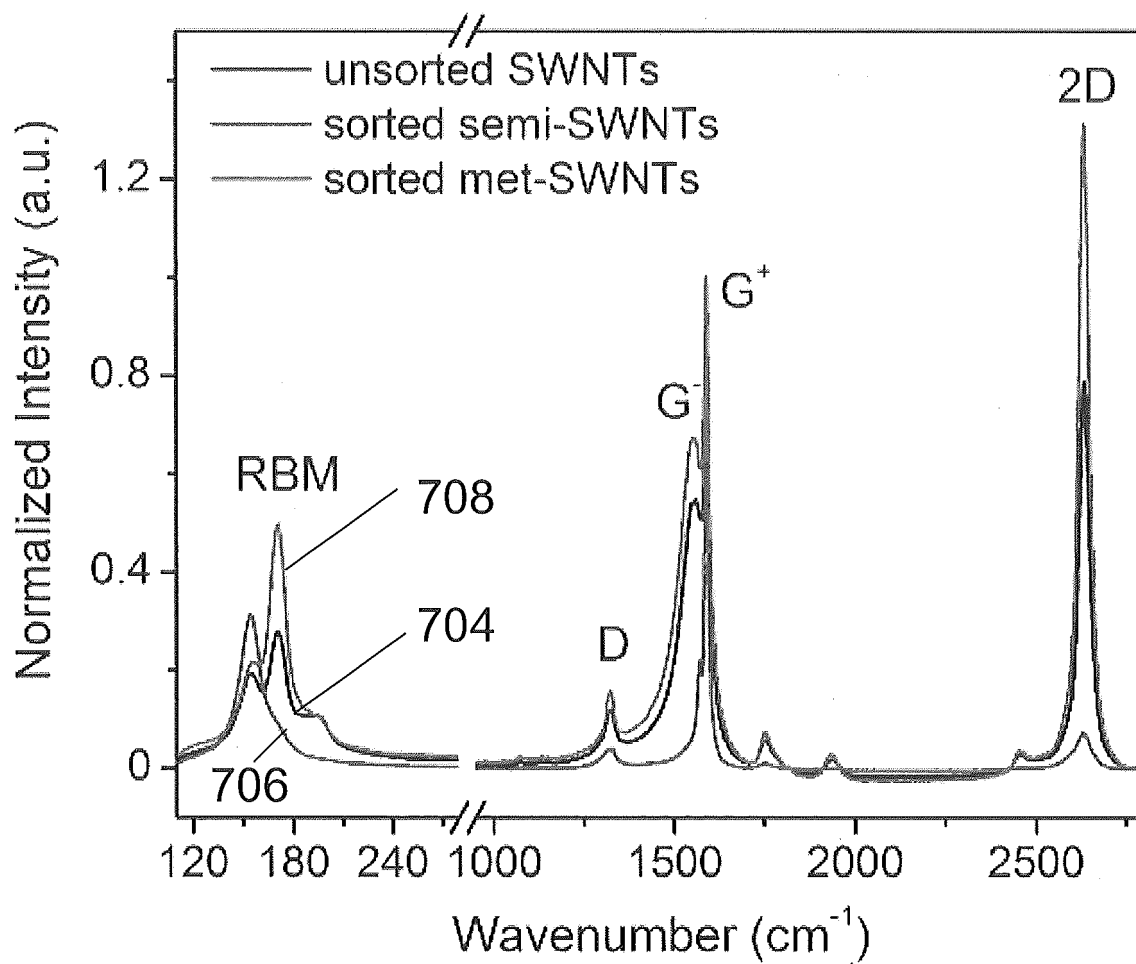
700b



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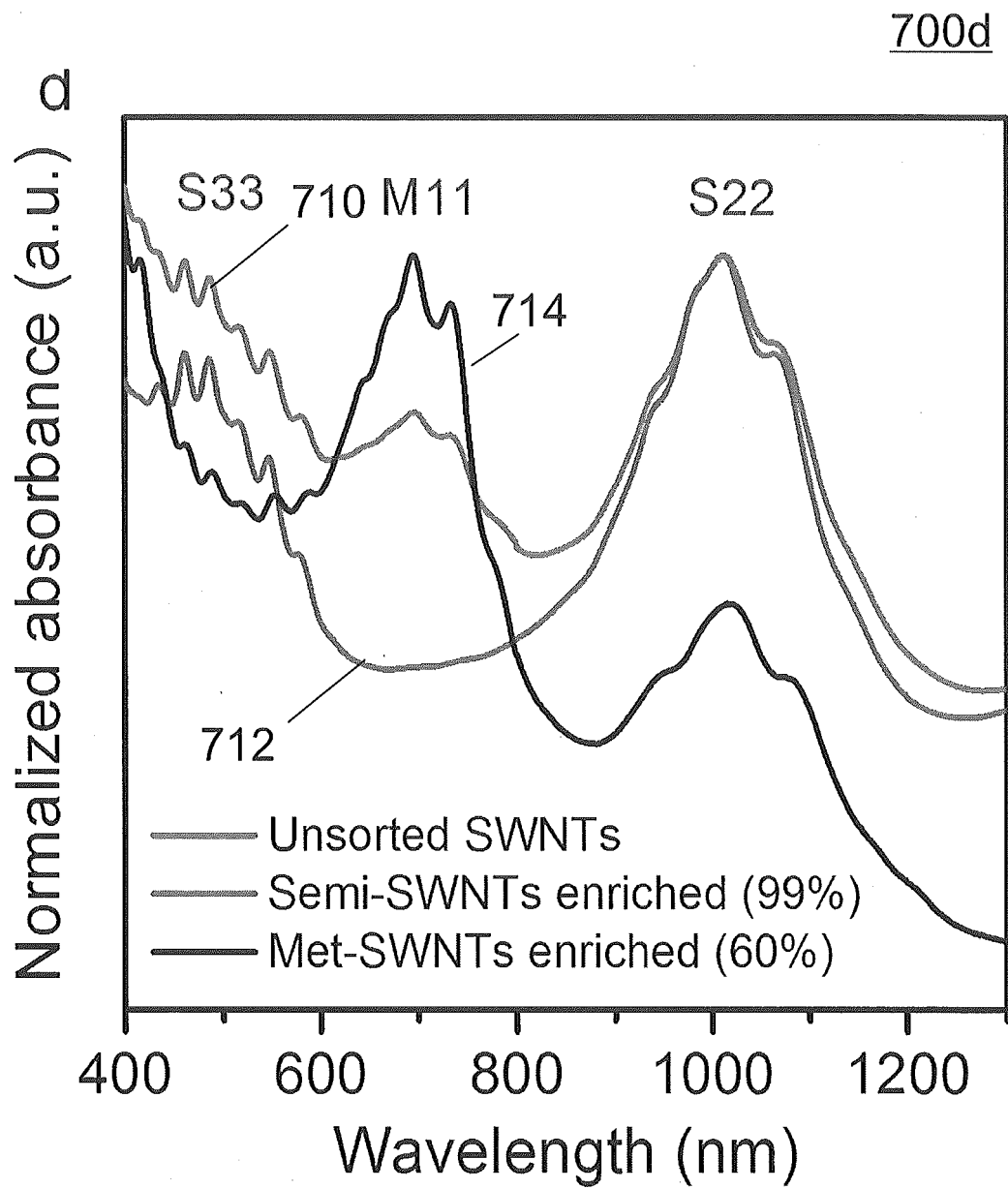
FIG. 7C

700c



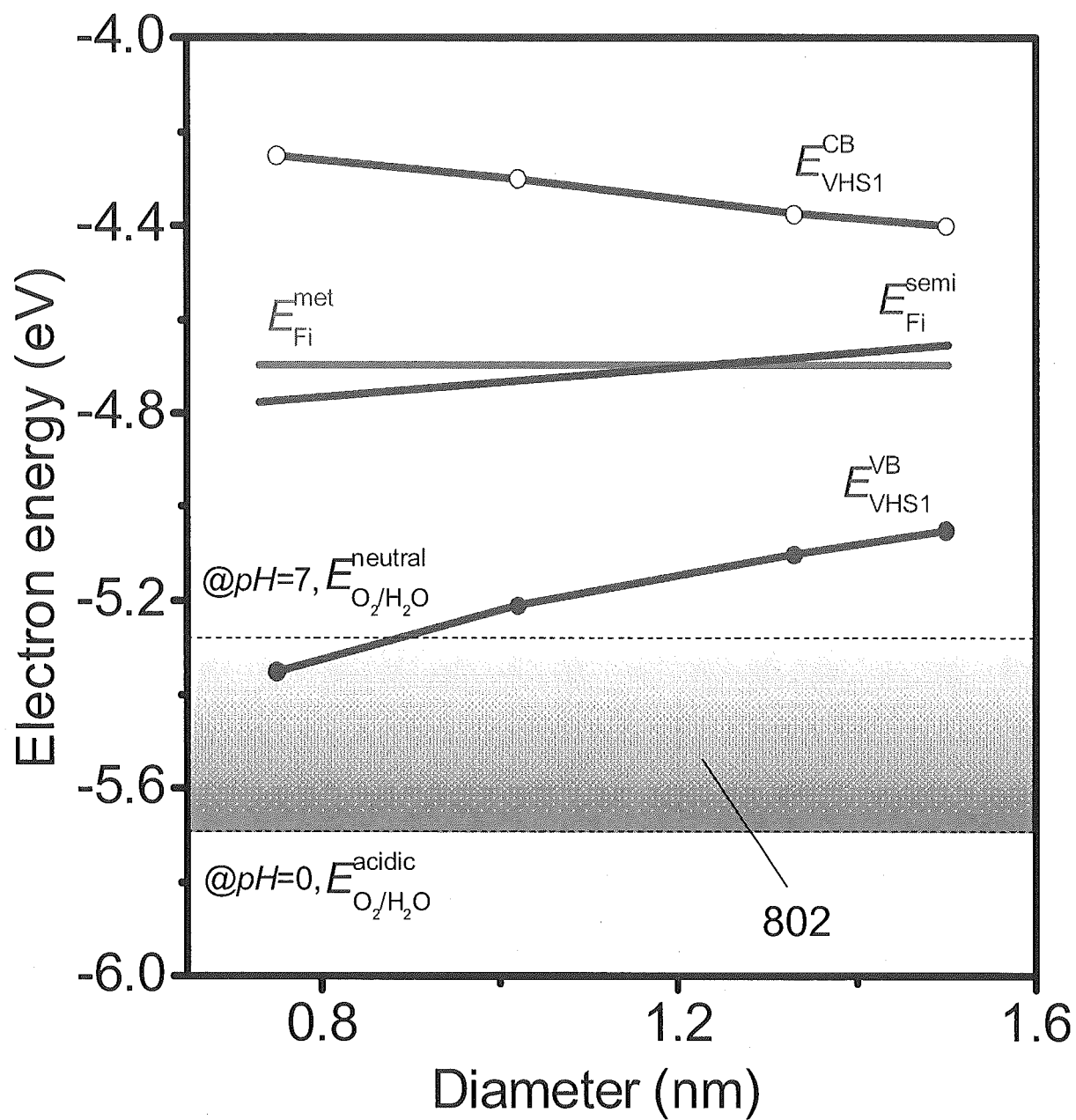
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FIG. 7D



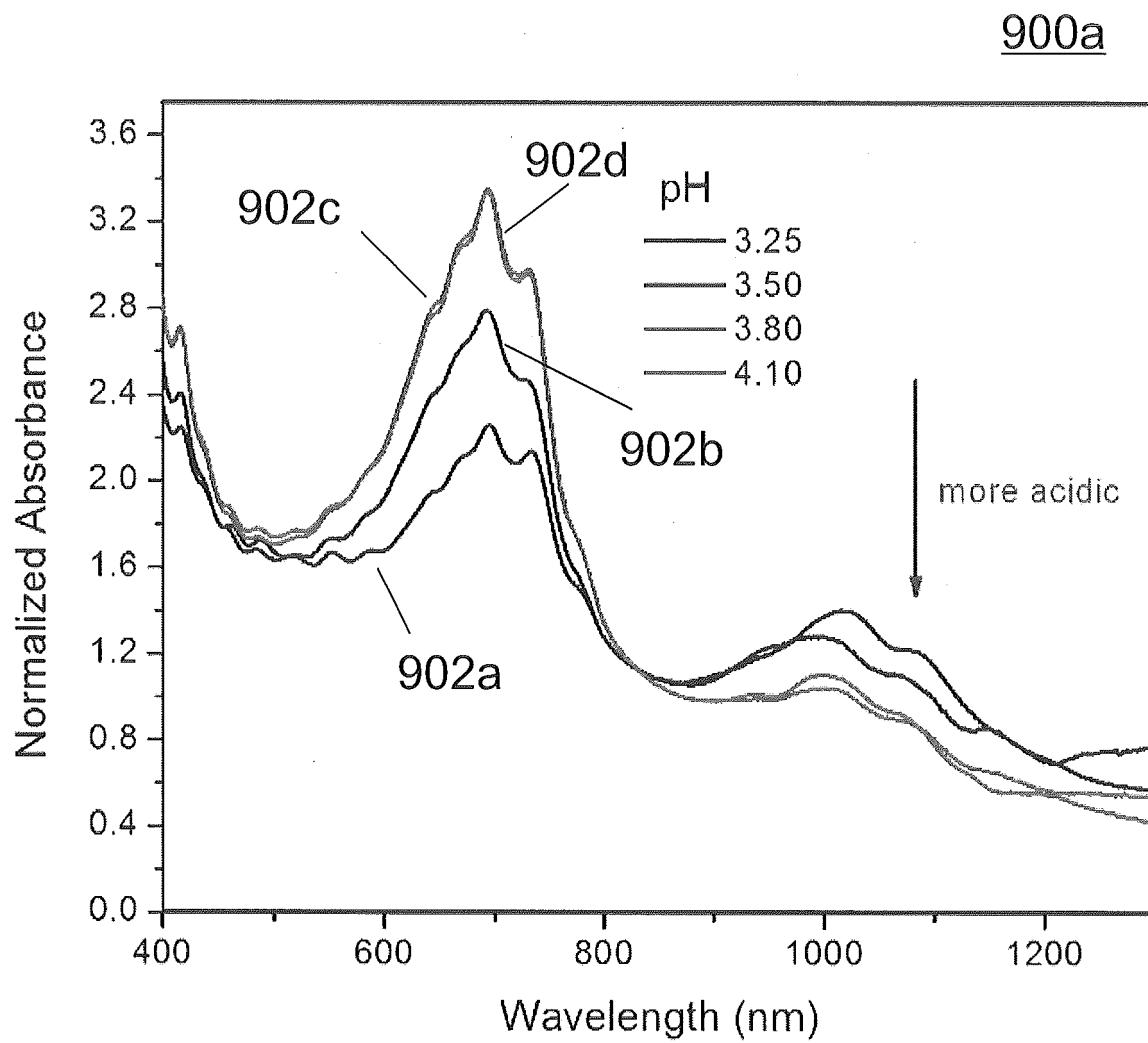
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FIG. 8

800

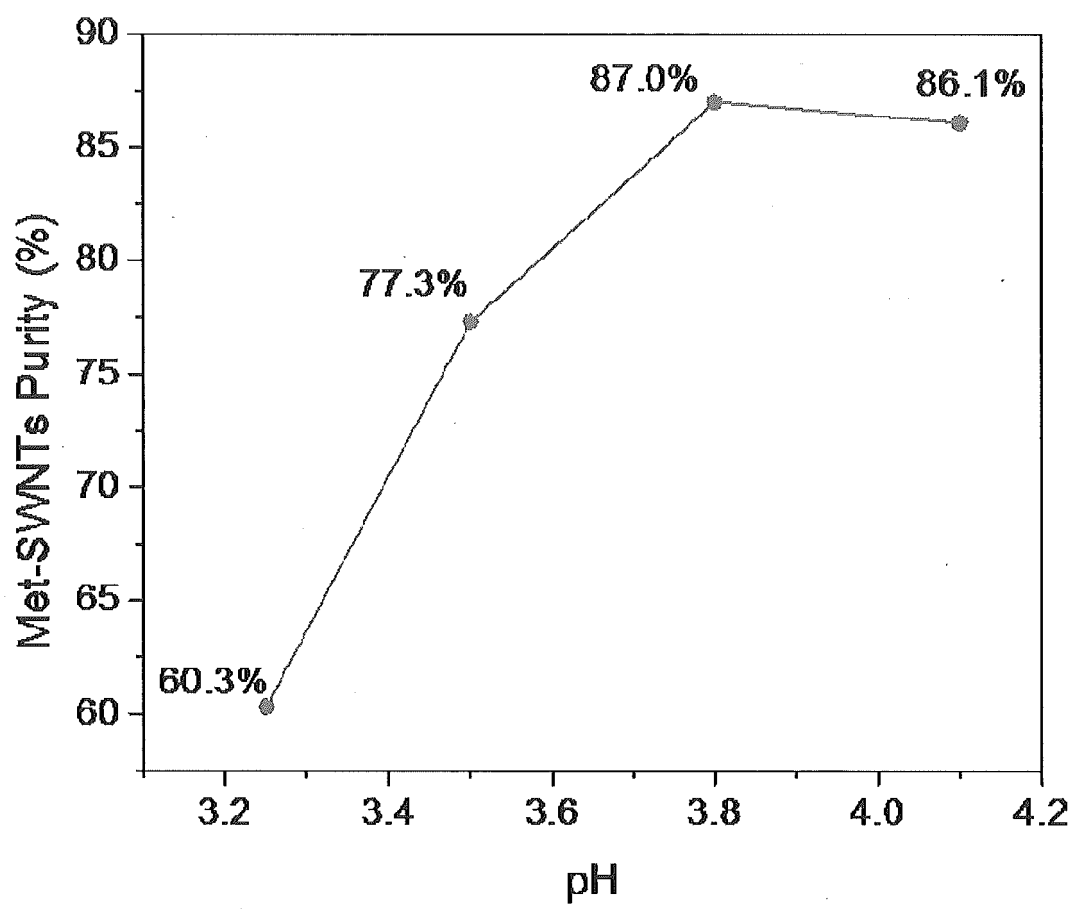
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FIG. 9A



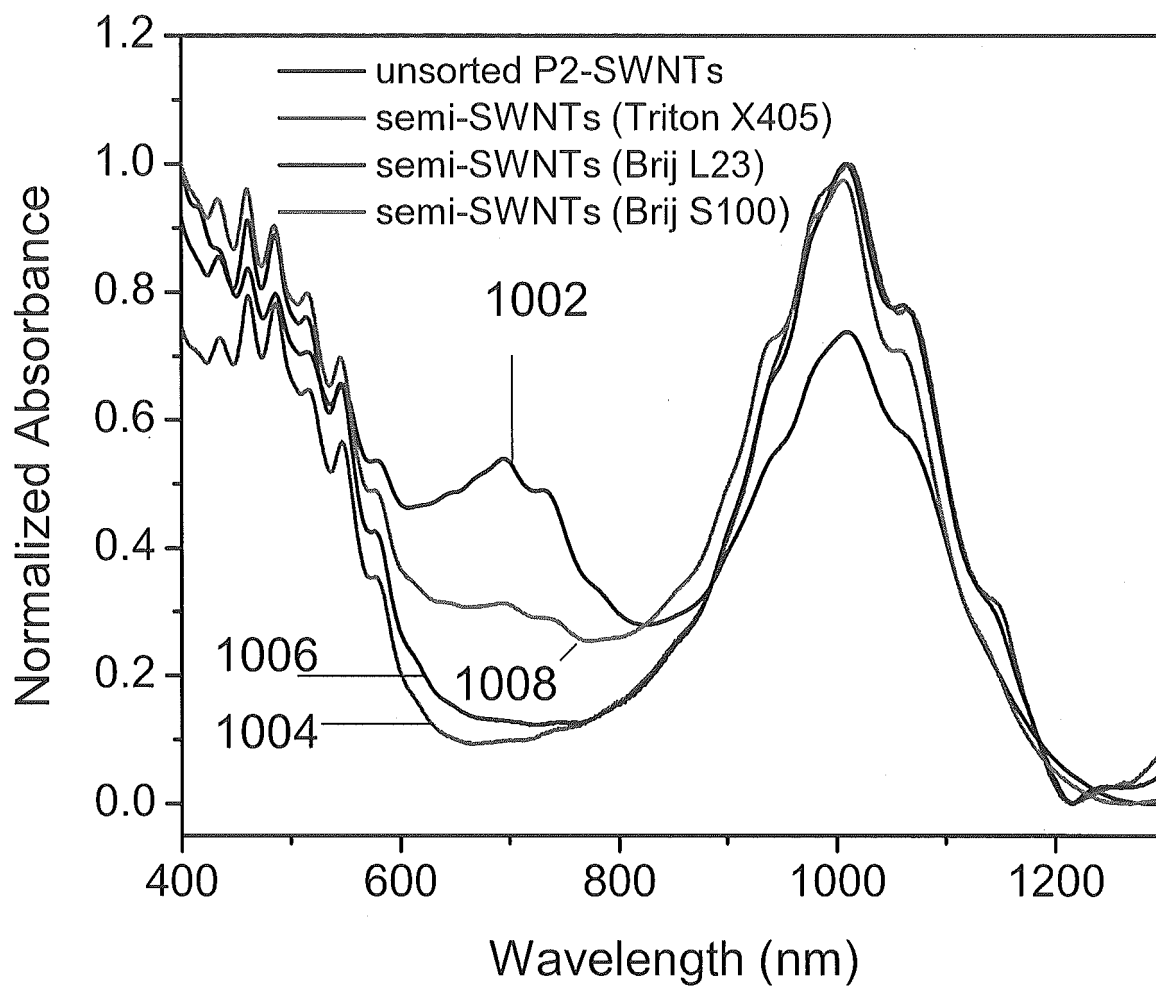
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FIG. 9B

900b

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FIG. 10

1000

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FIG. 11

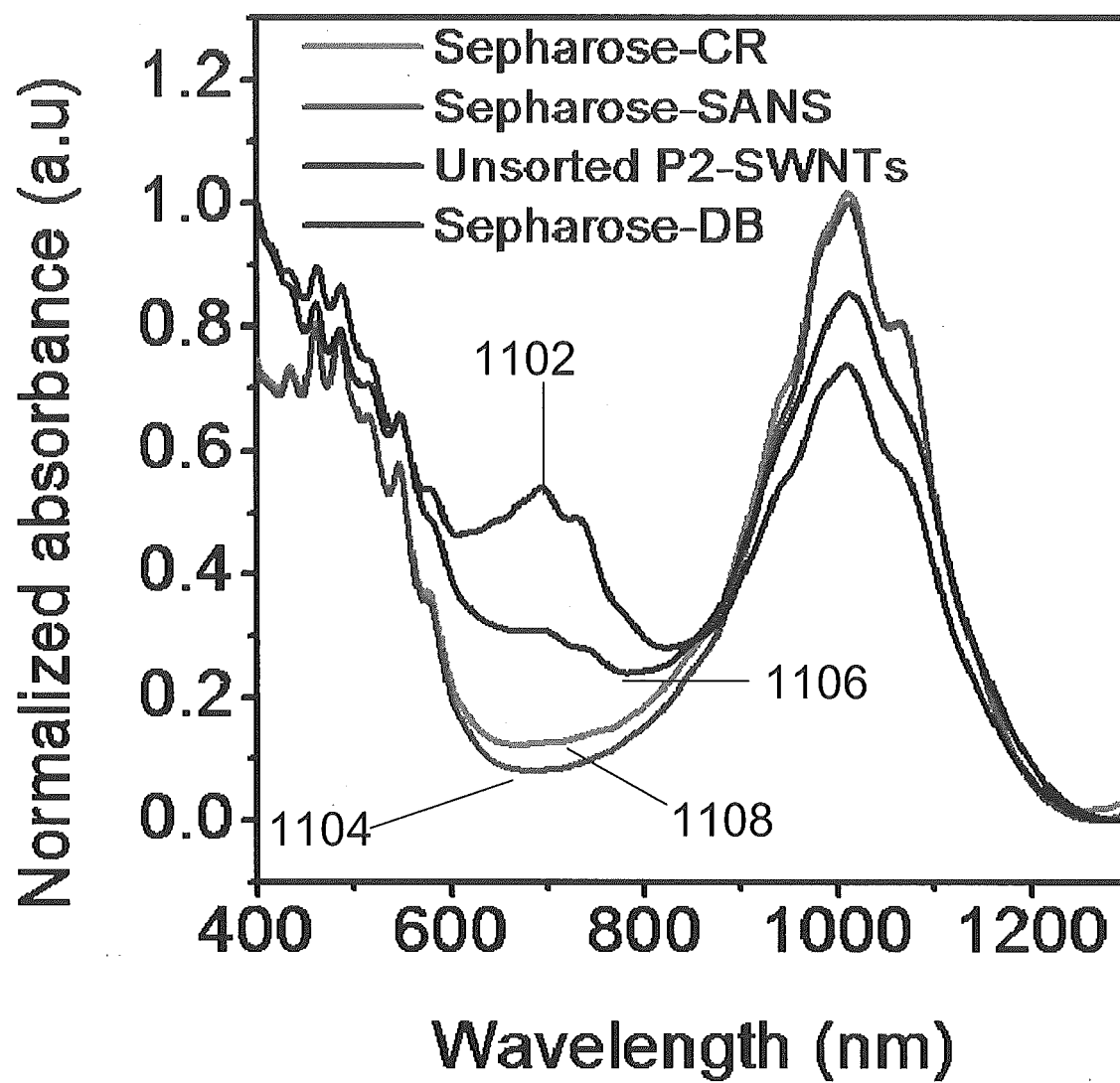
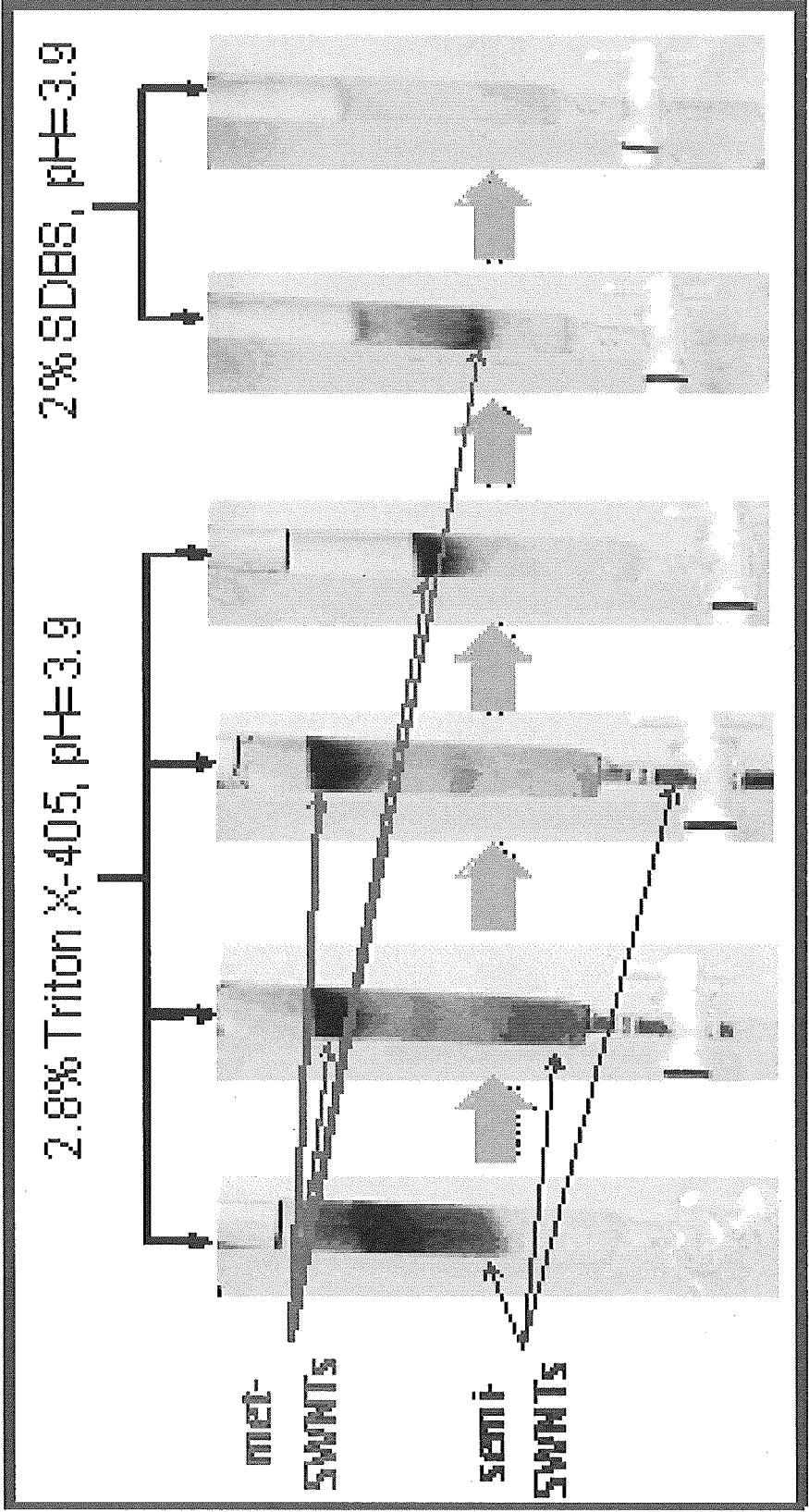
1100

FIG. 12

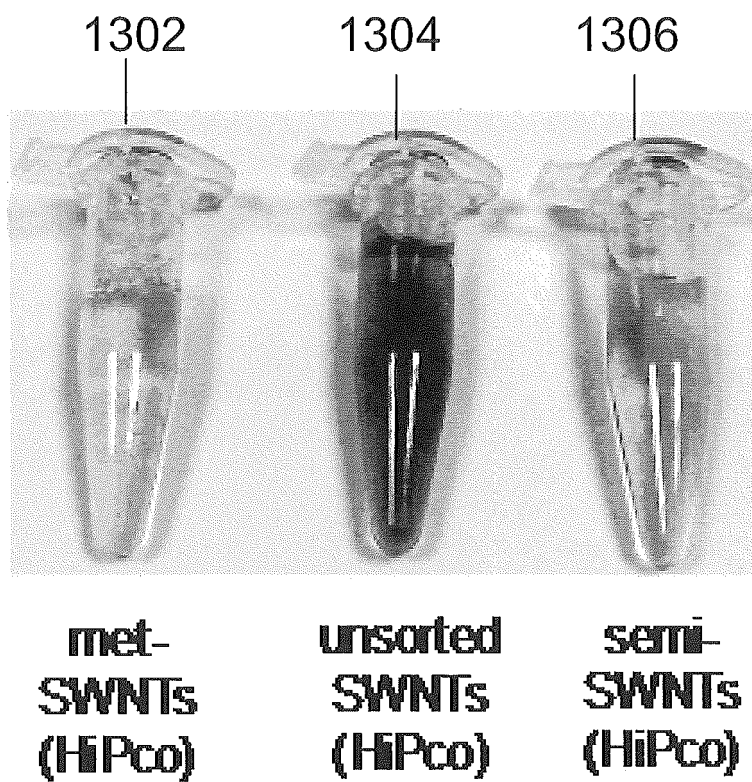
1200



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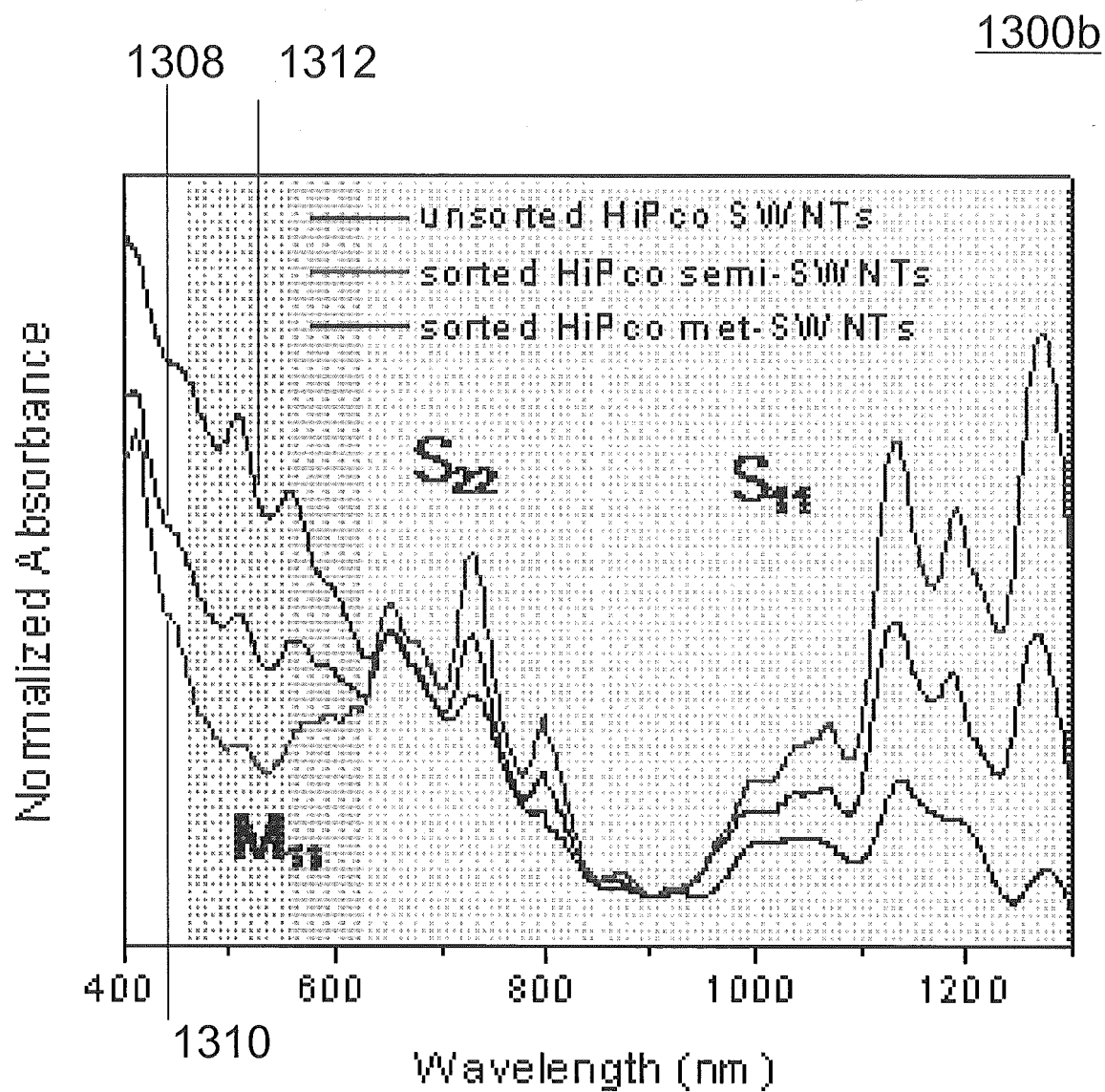
FIG. 13A

1300a



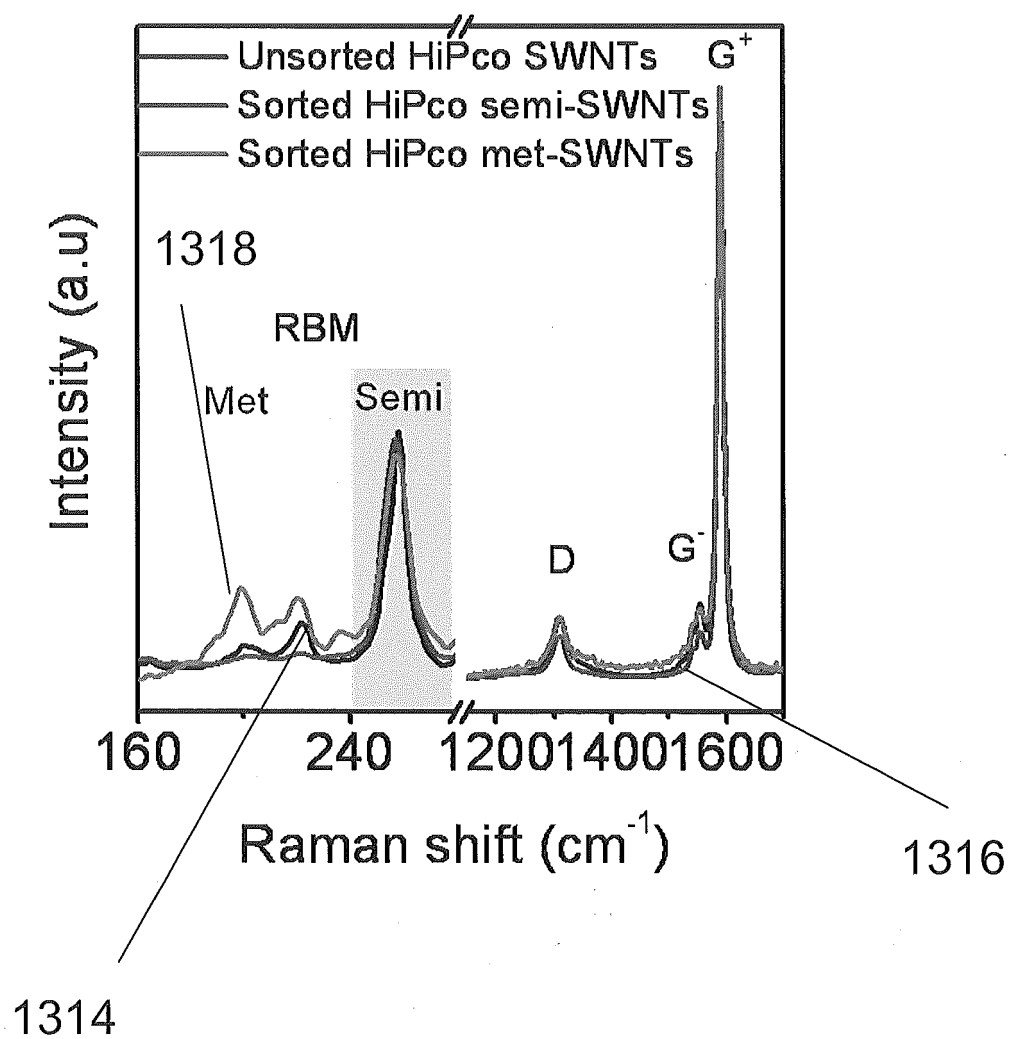
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FIG. 13B



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FIG. 13C

1300c

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FIG. 14

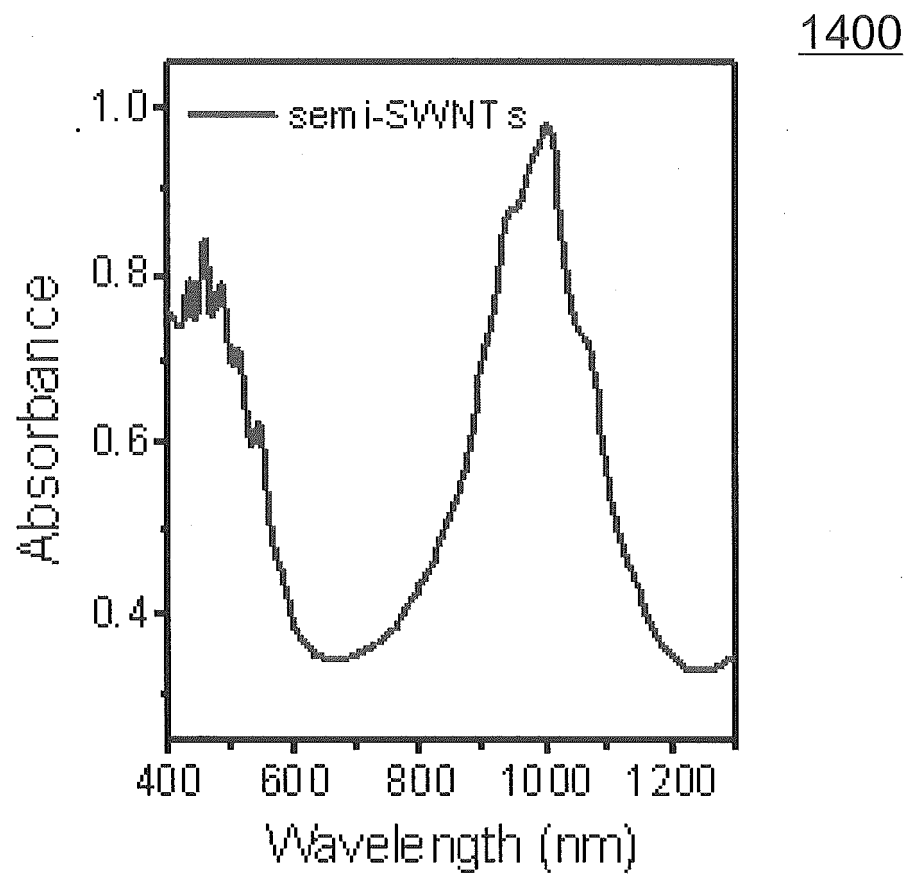
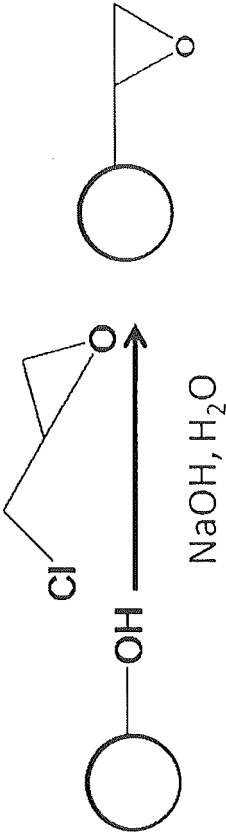


FIG. 15A
1500a

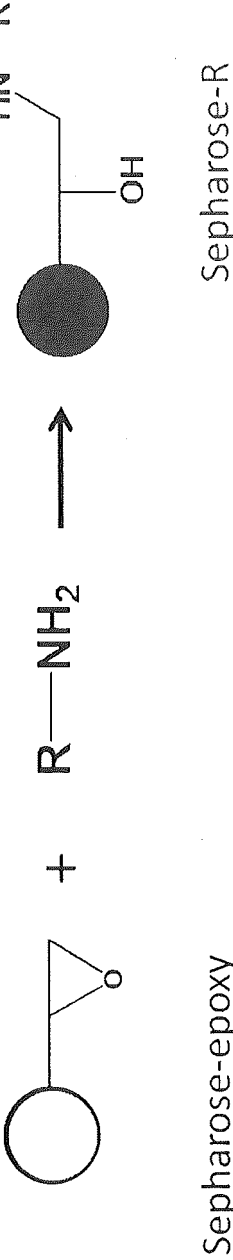
Step 1



Sepharose 4B

Sepharose-epoxy

Step 2

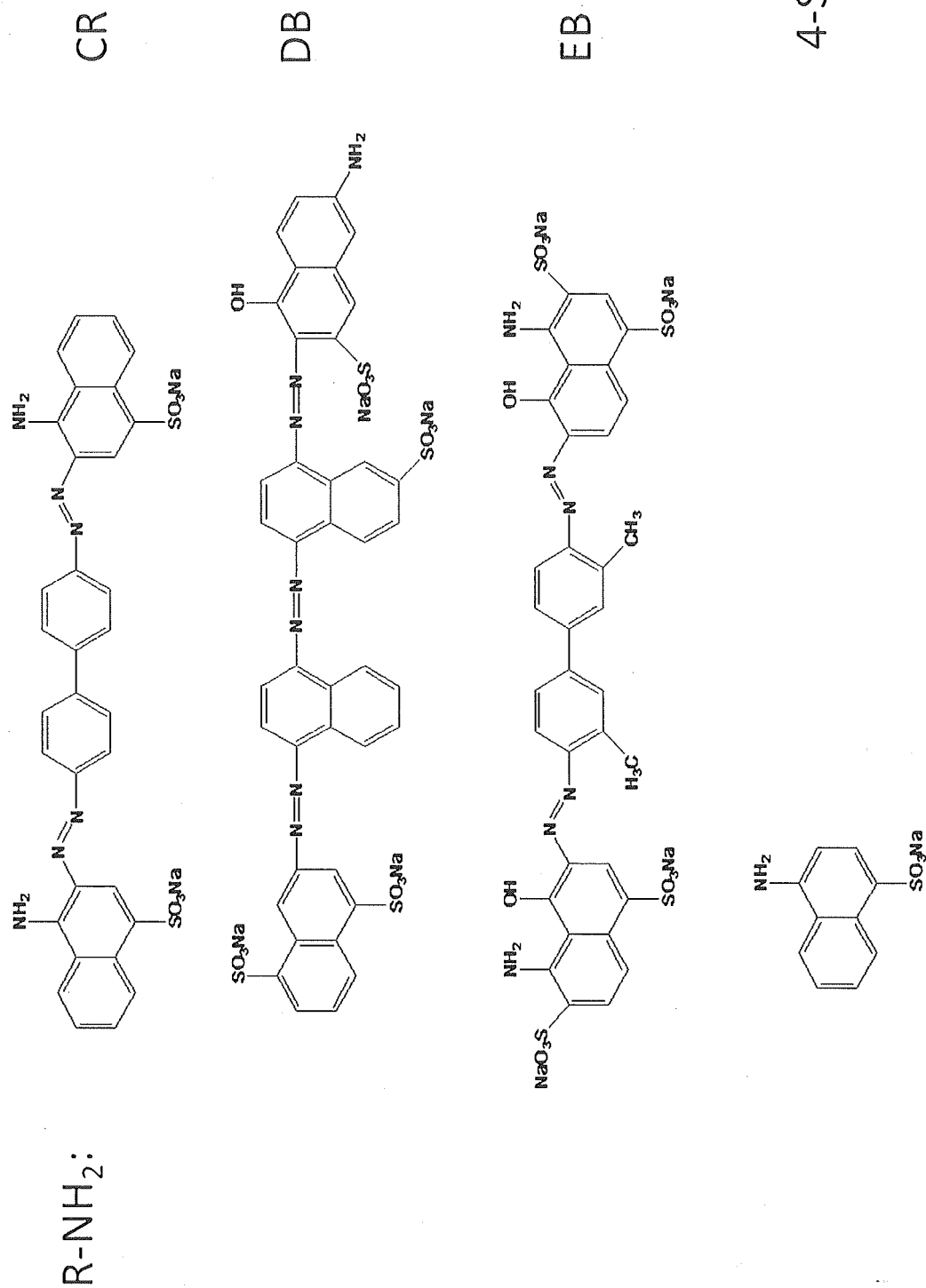


Sepharose-epoxy

Sepharose-R

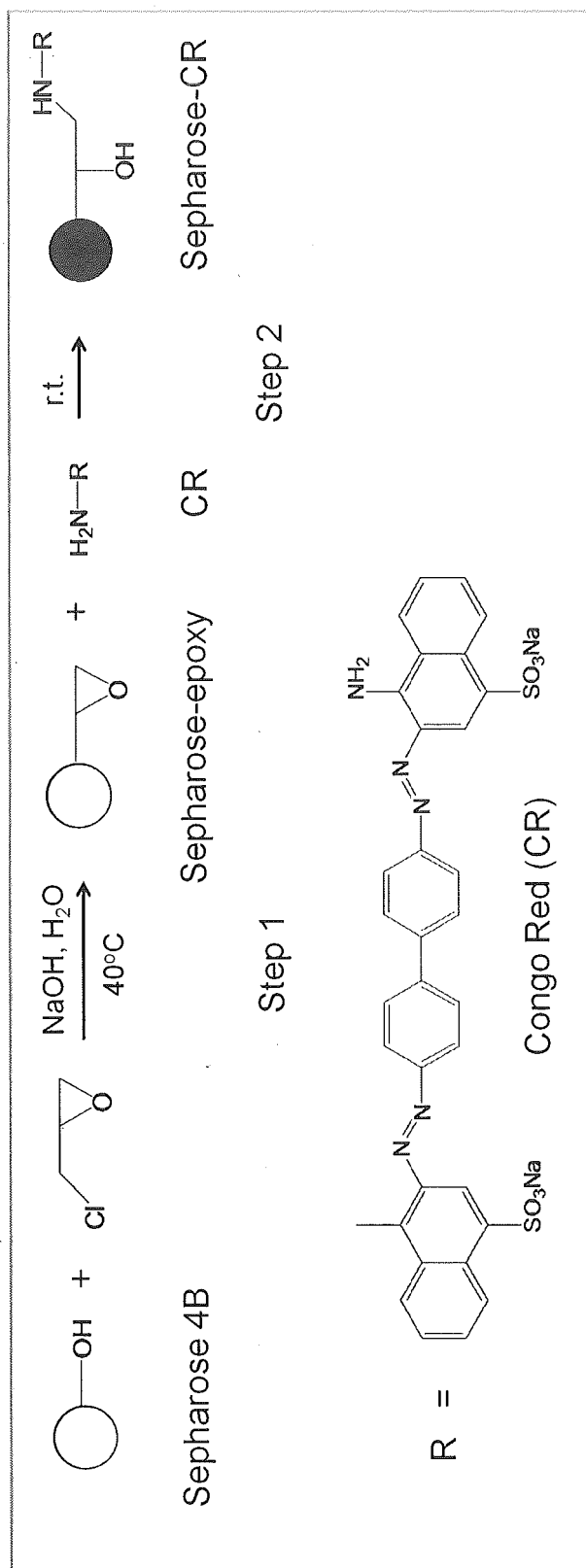
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FIG. 15B

1500b

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FIG. 15C

1500c

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FIG. 16A

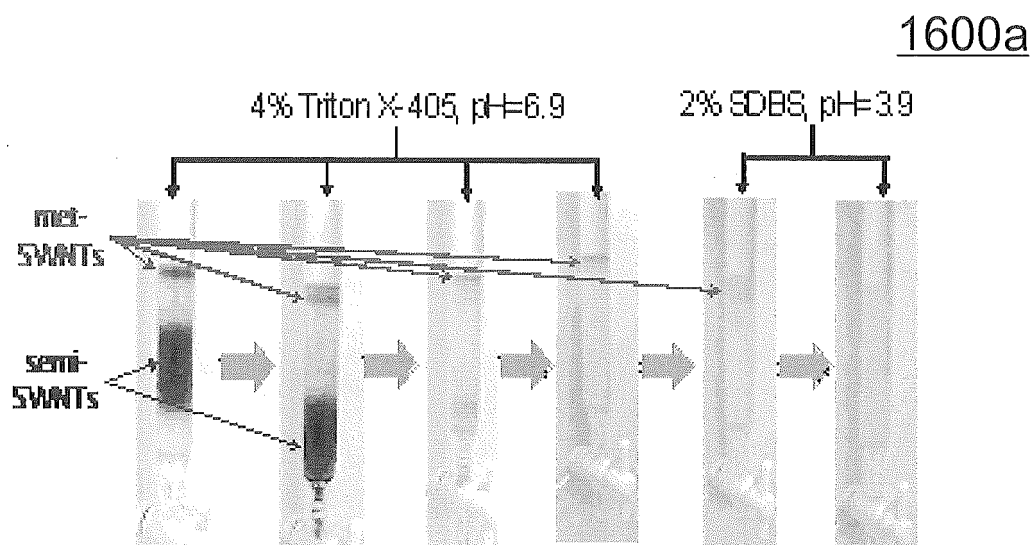


FIG. 16B

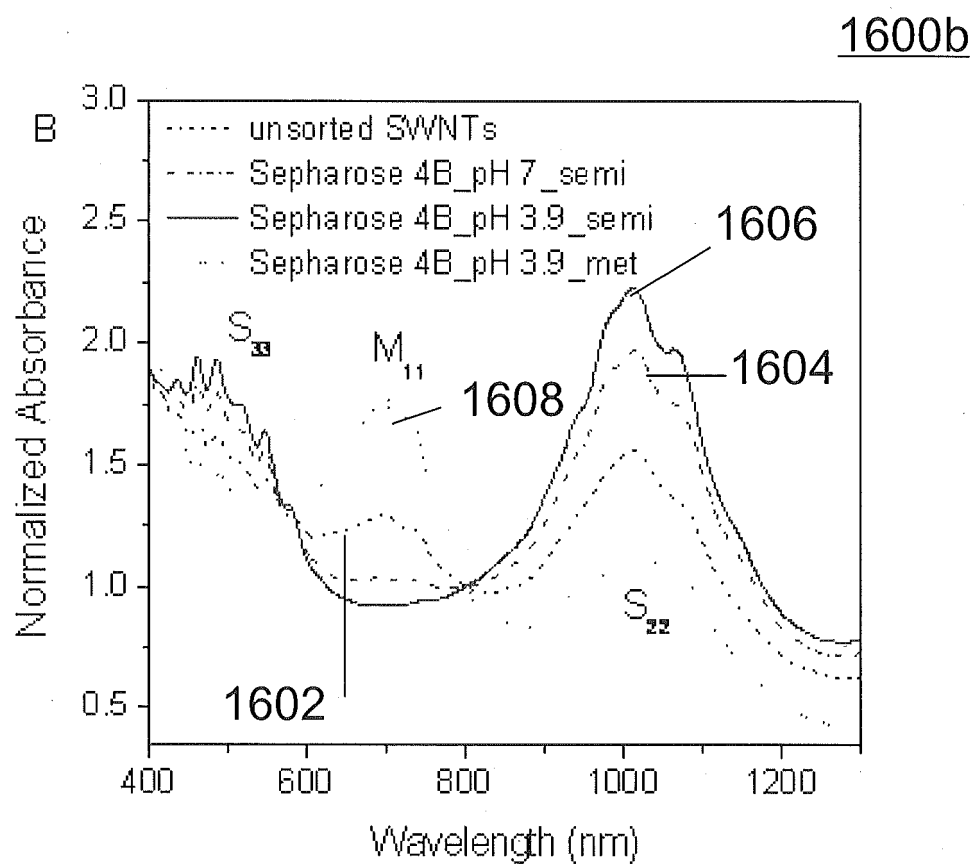
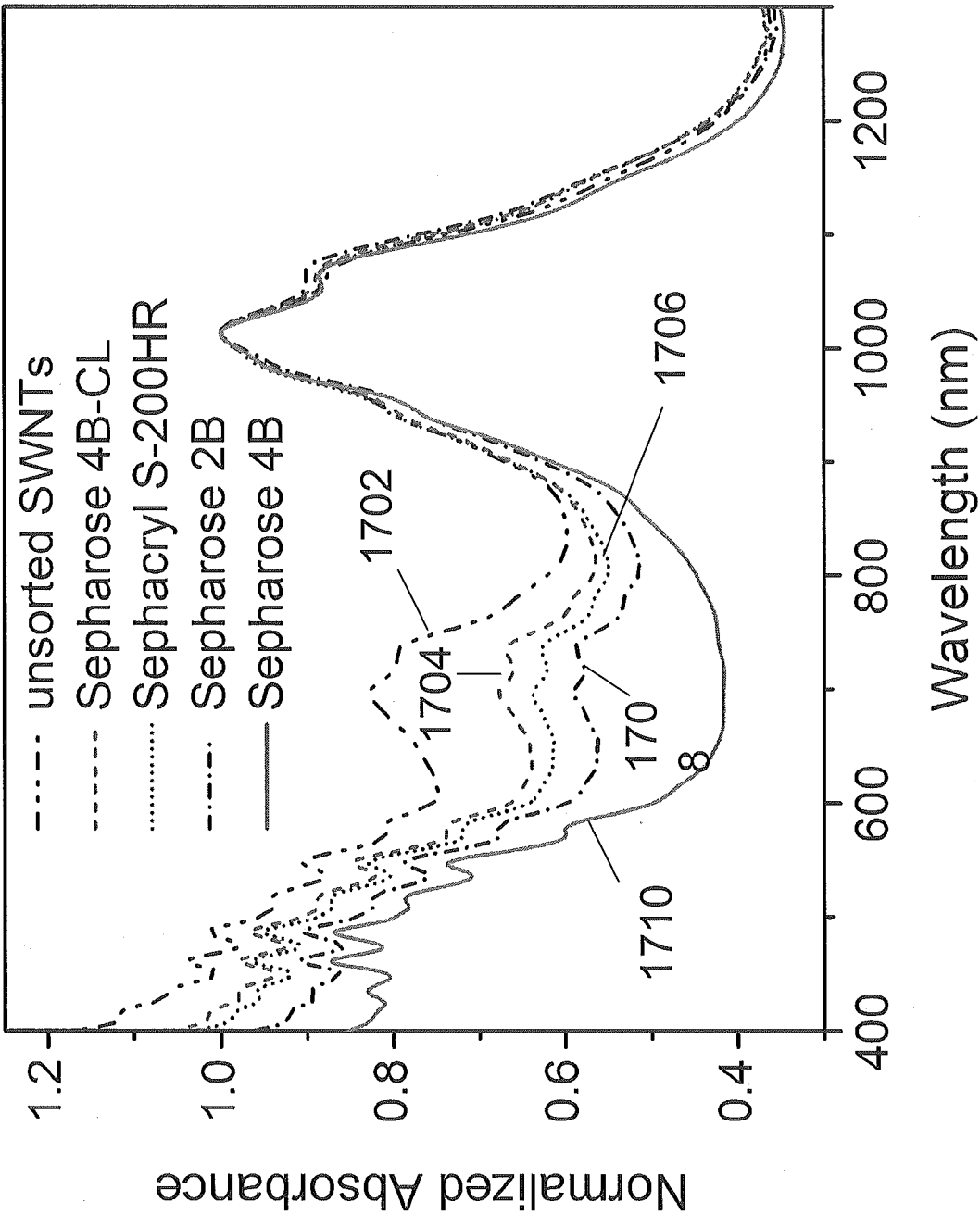


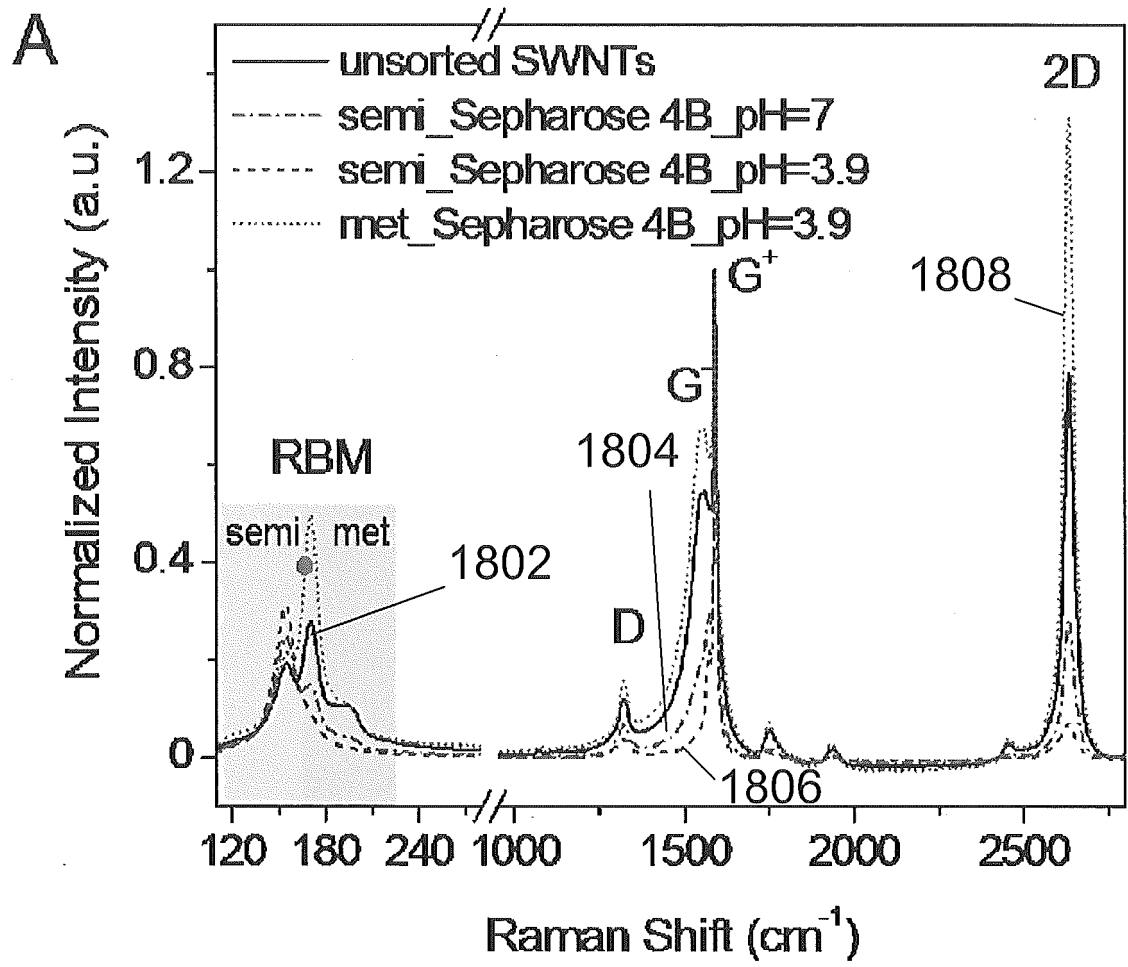
FIG. 17



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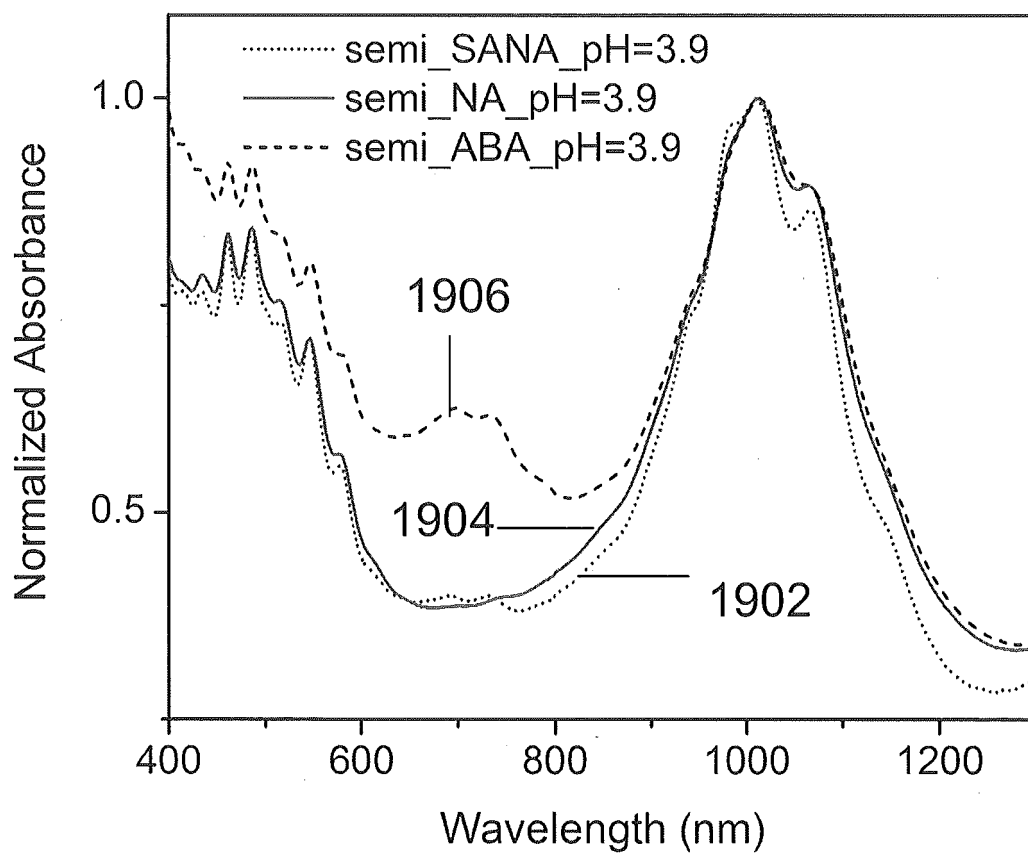
FIG. 18

1800



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FIG. 19A

1900a

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FIG. 19B

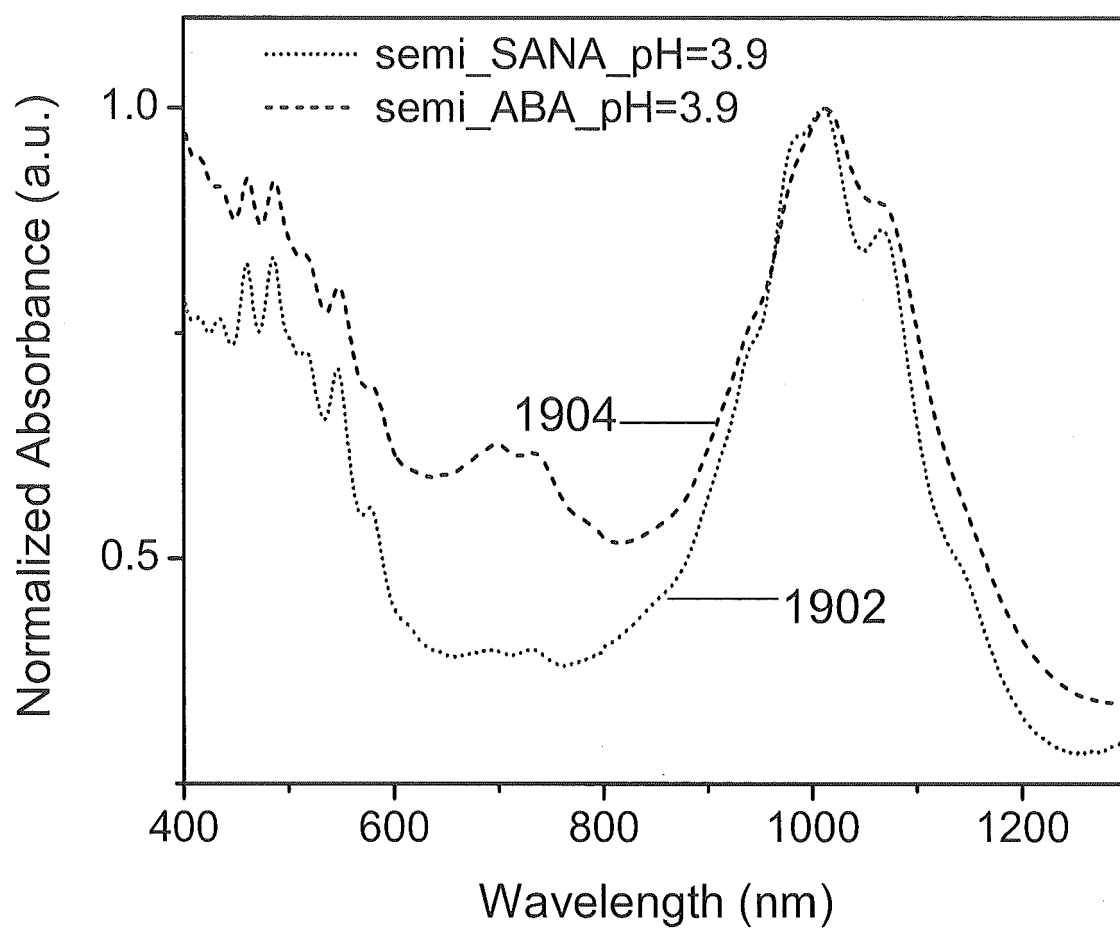
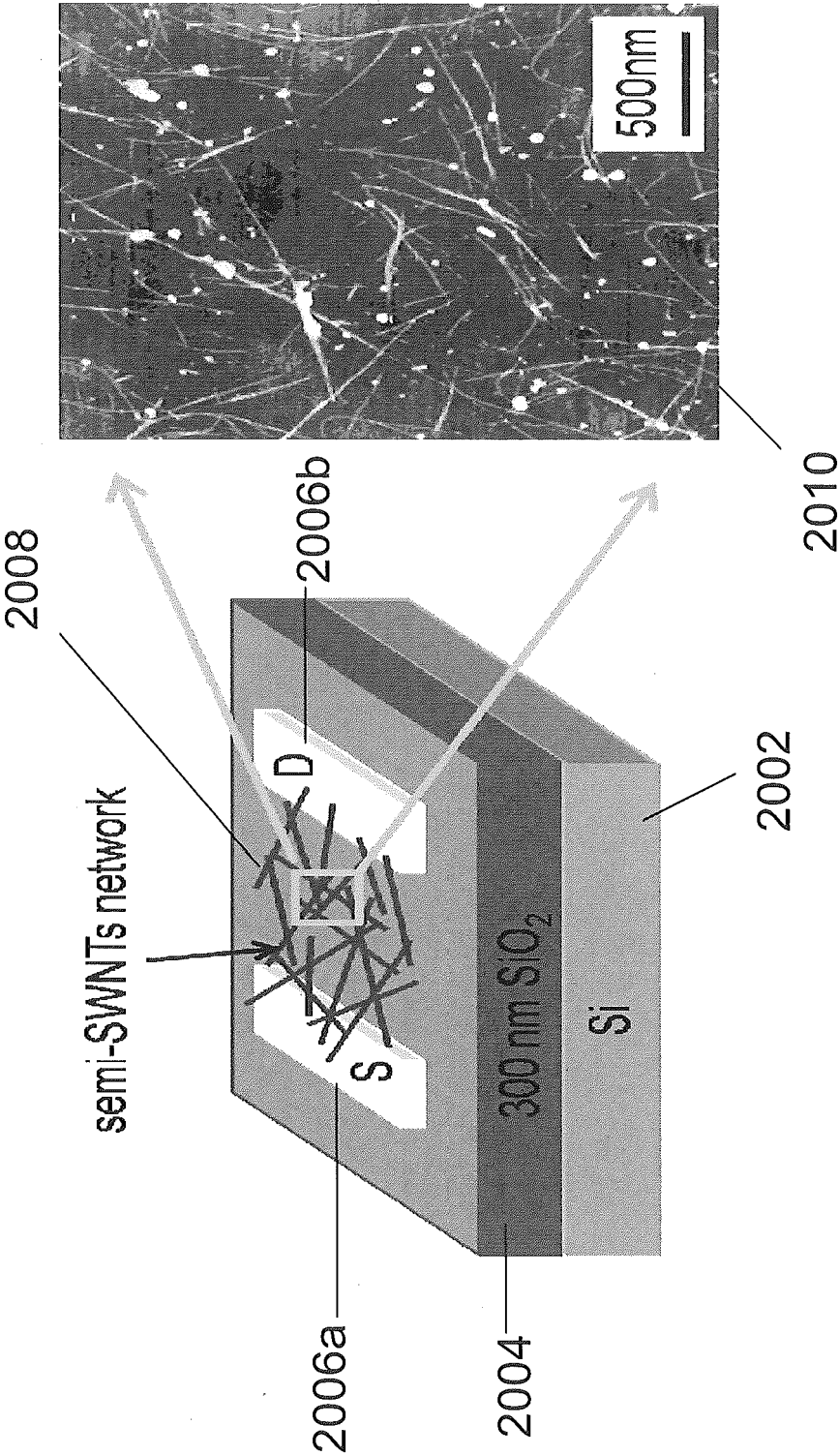
1900b

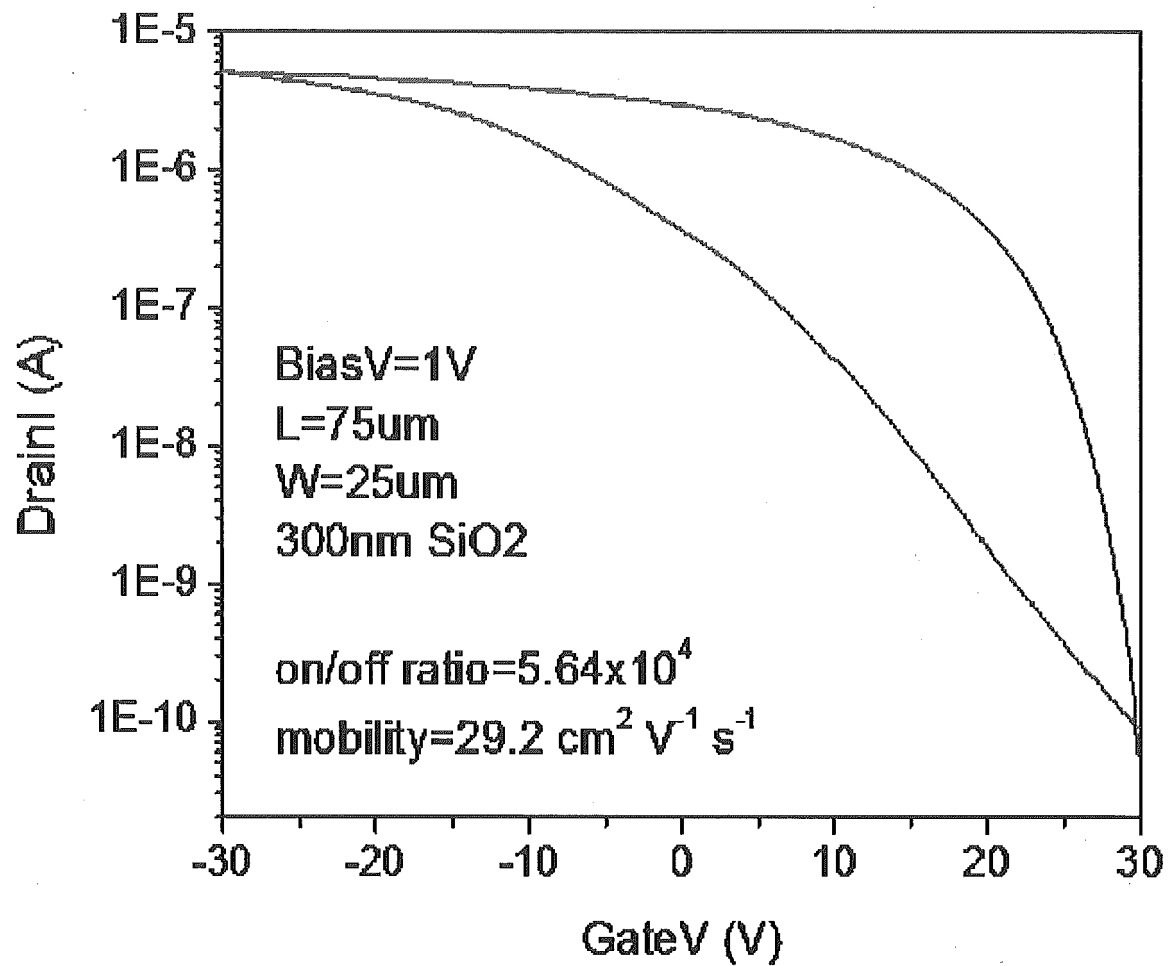
FIG. 20A

2000a



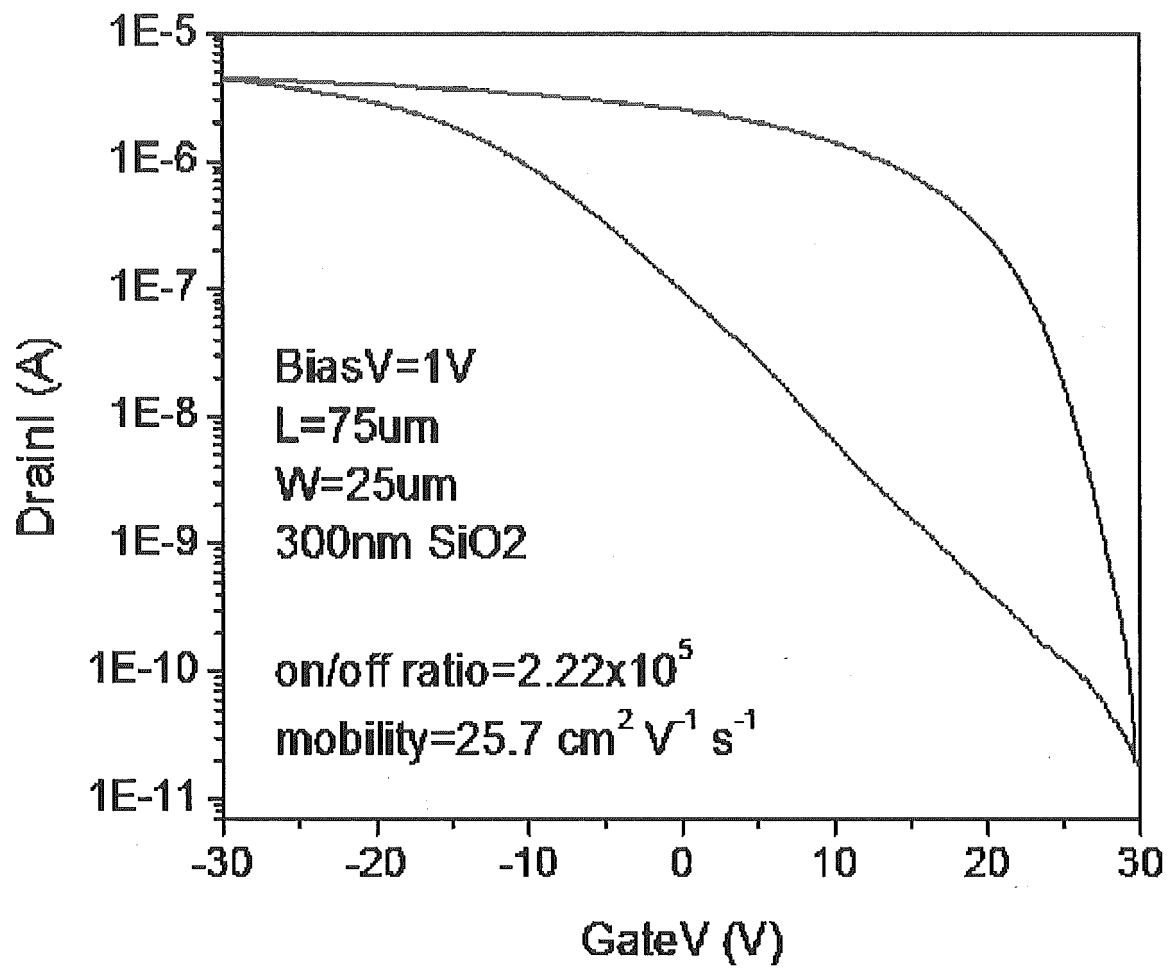
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FIG. 20B

2000b

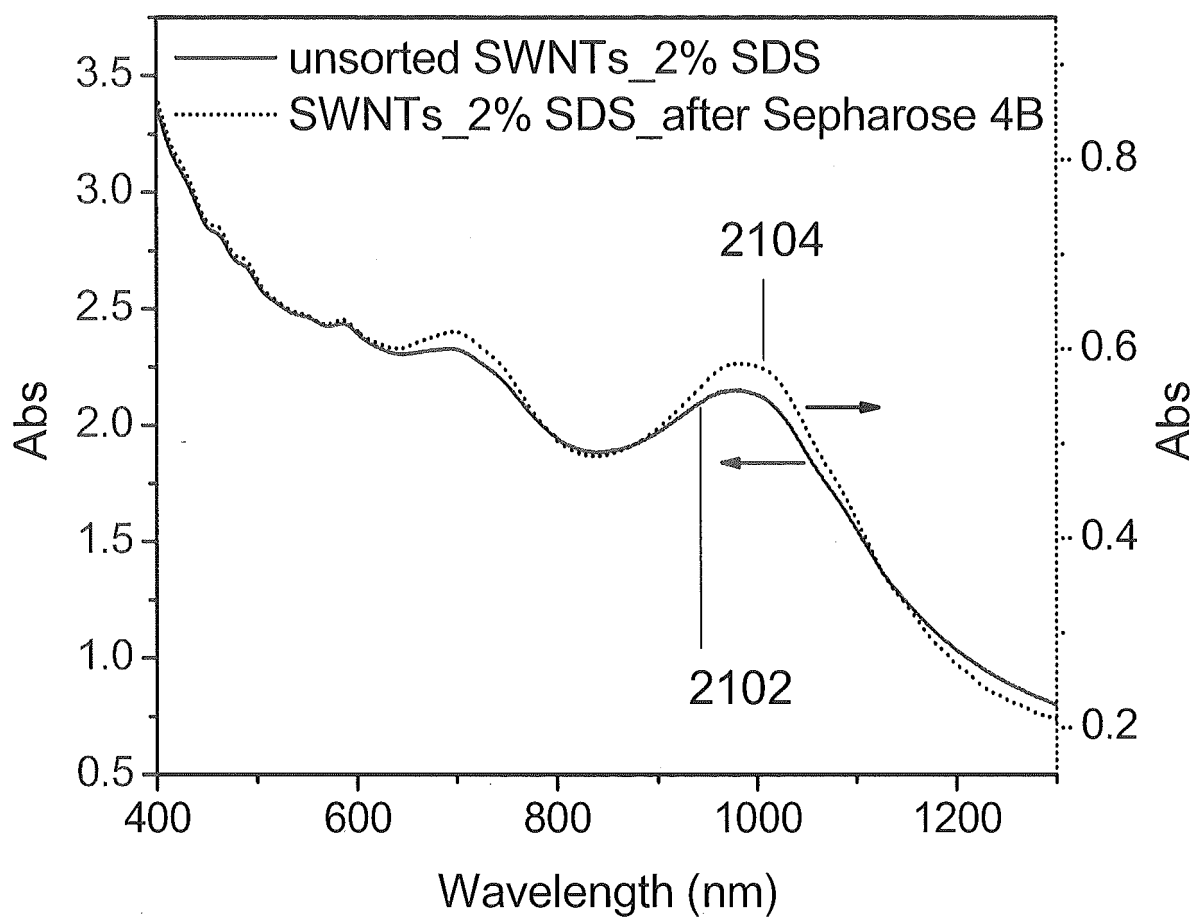
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FIG. 20C

2000c

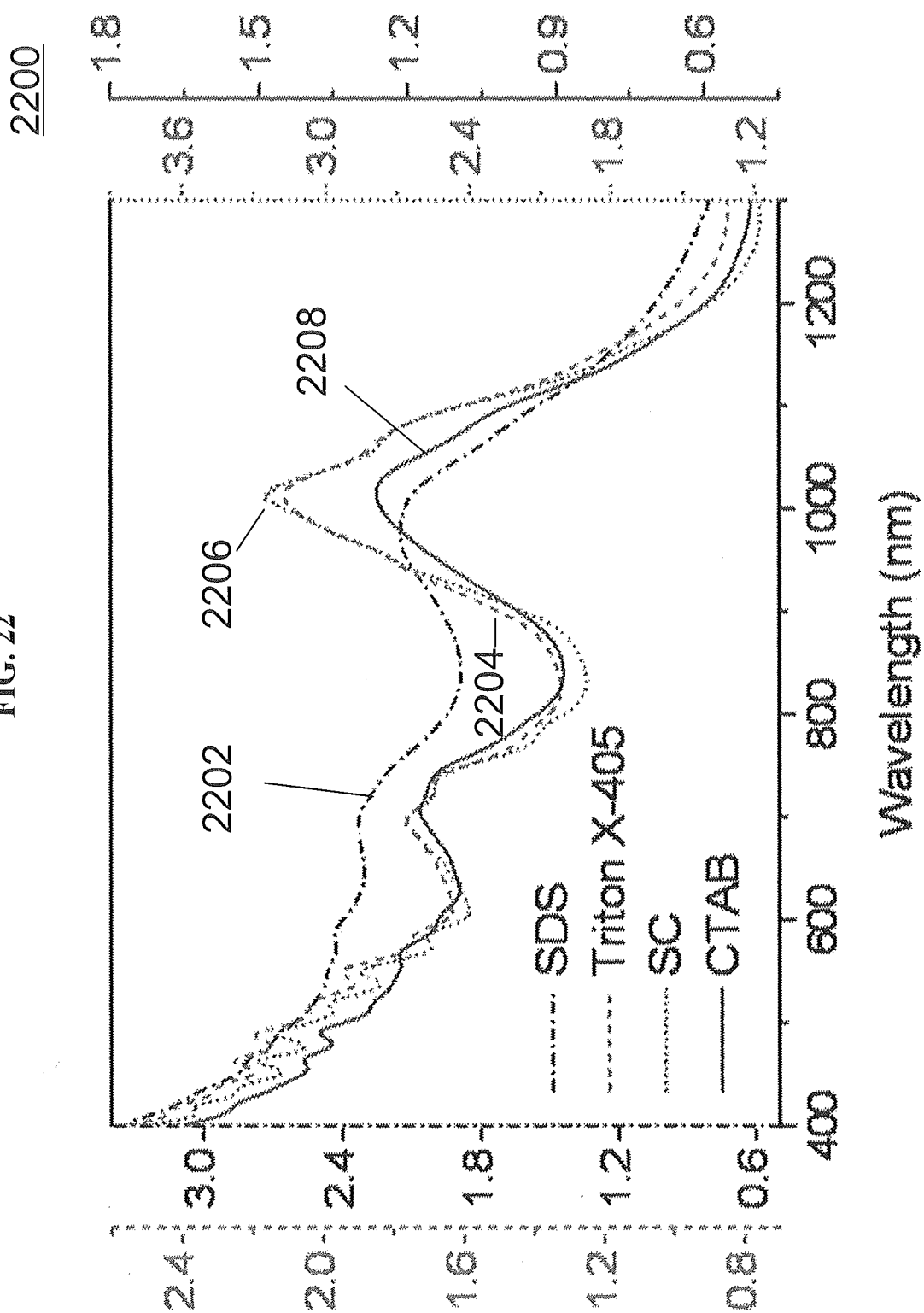
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FIG. 21

2100

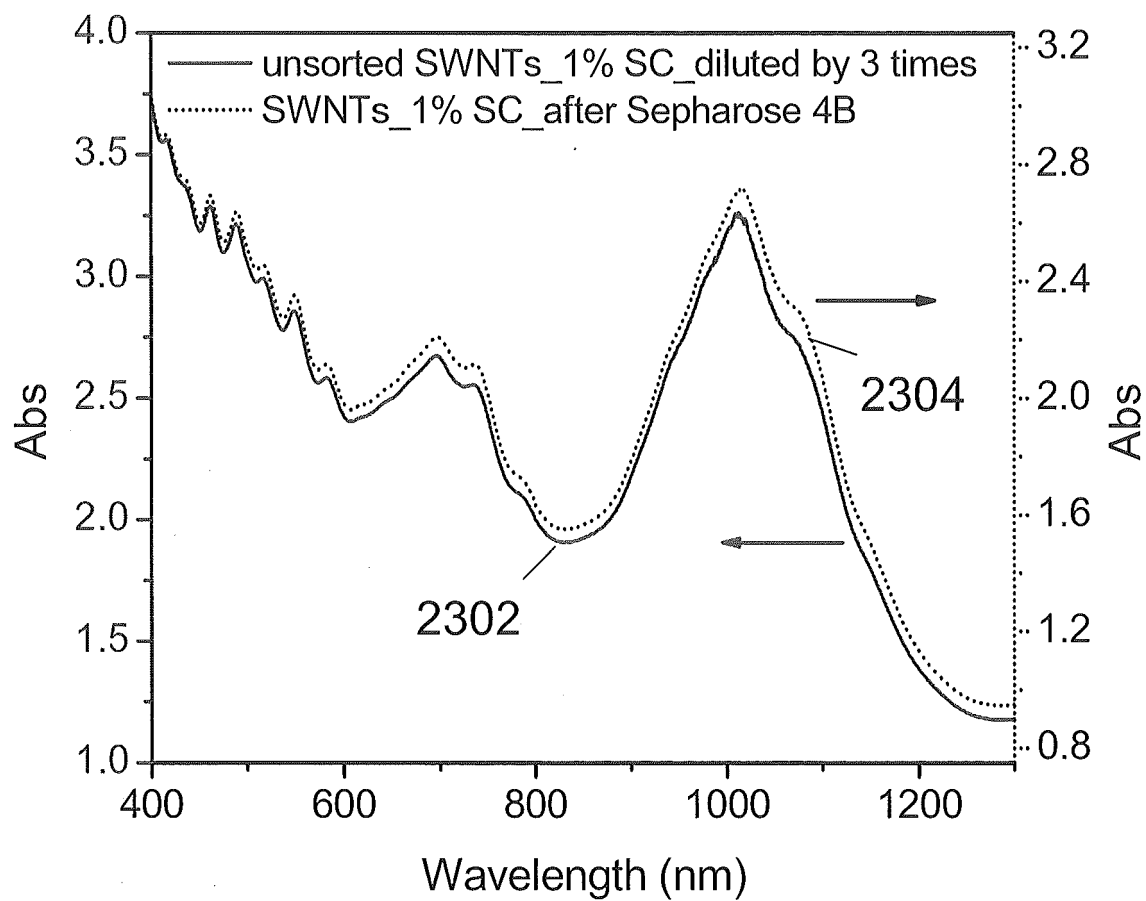
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FIG. 22



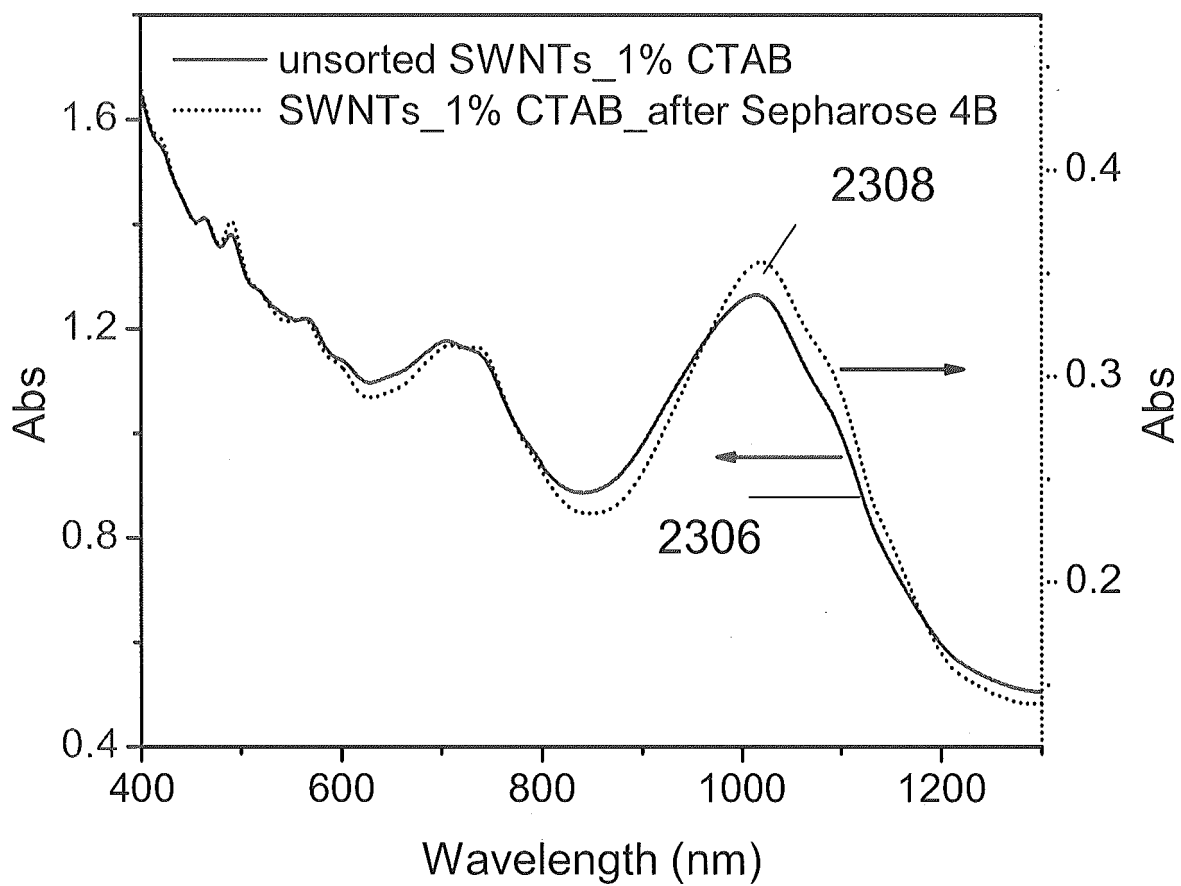
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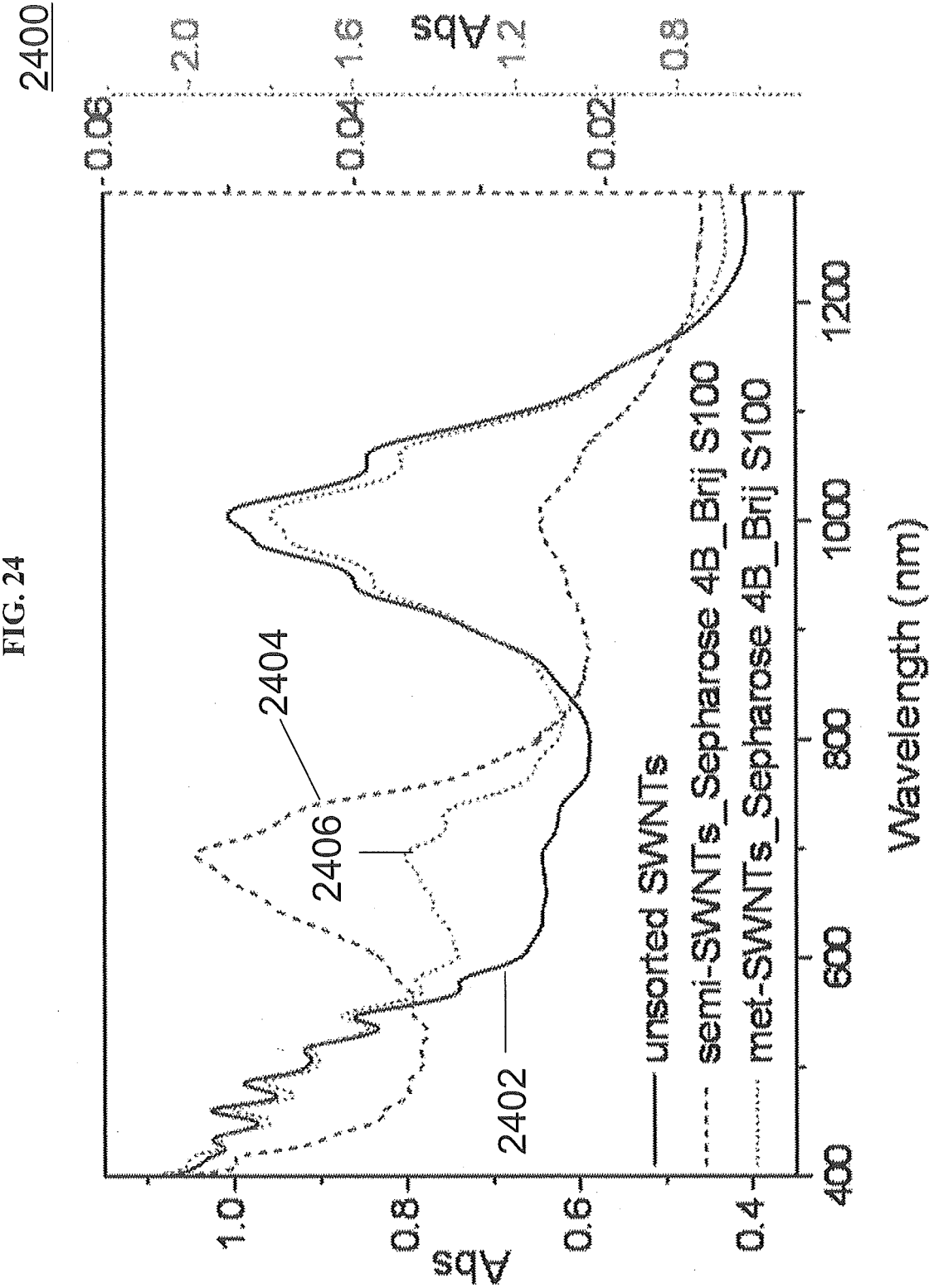
FIG. 23A

2300a

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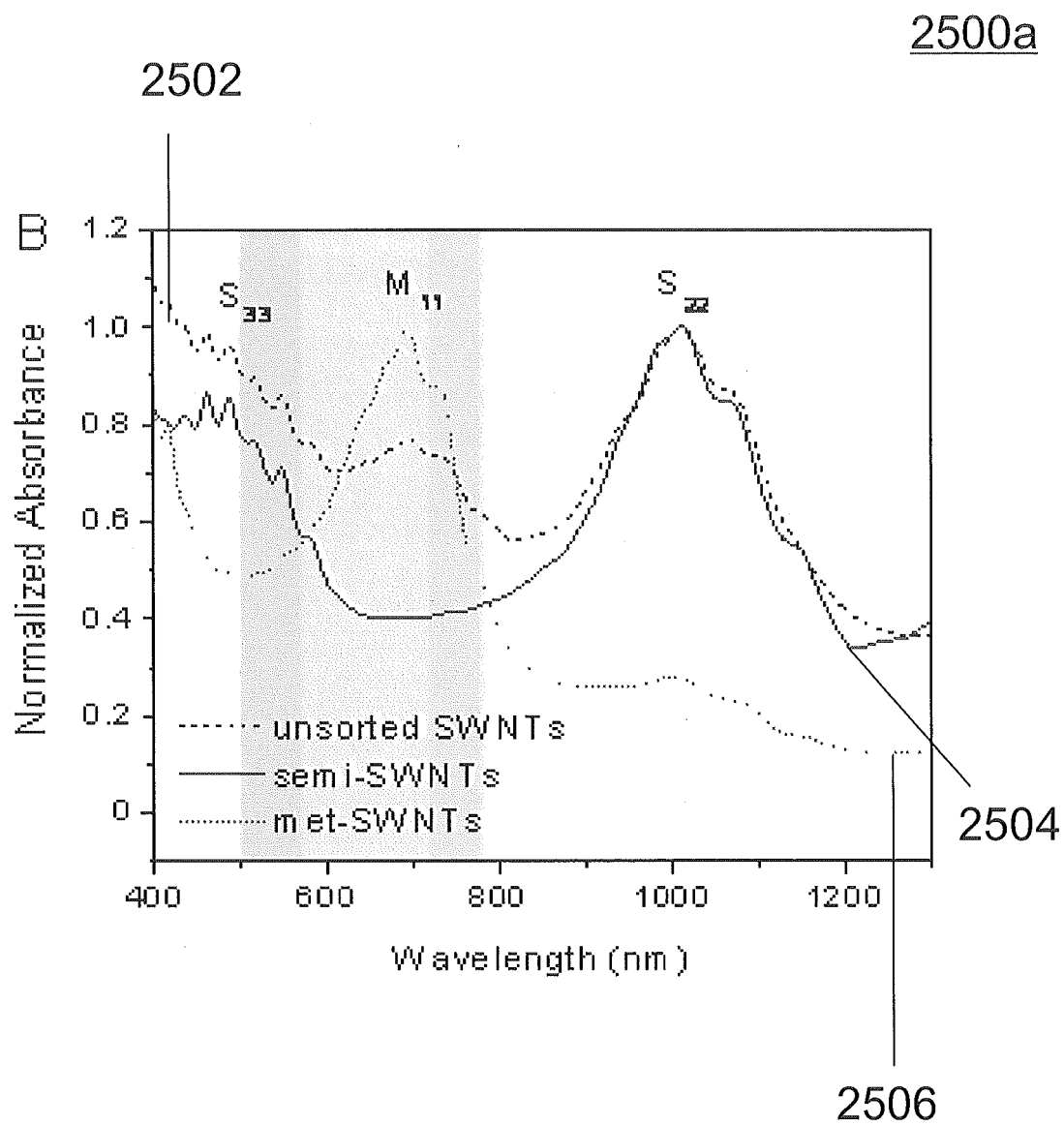
FIG. 23B

2300b



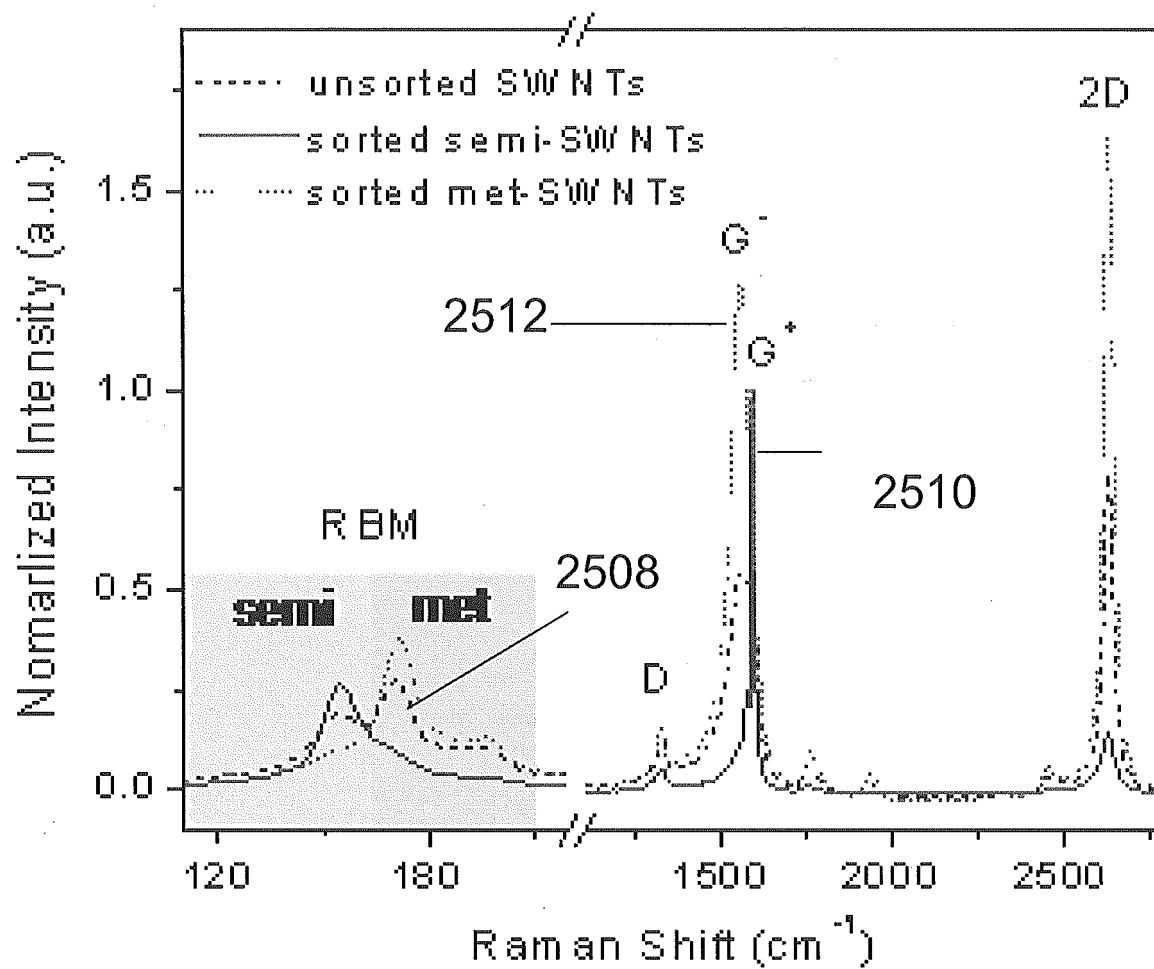
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FIG. 25A



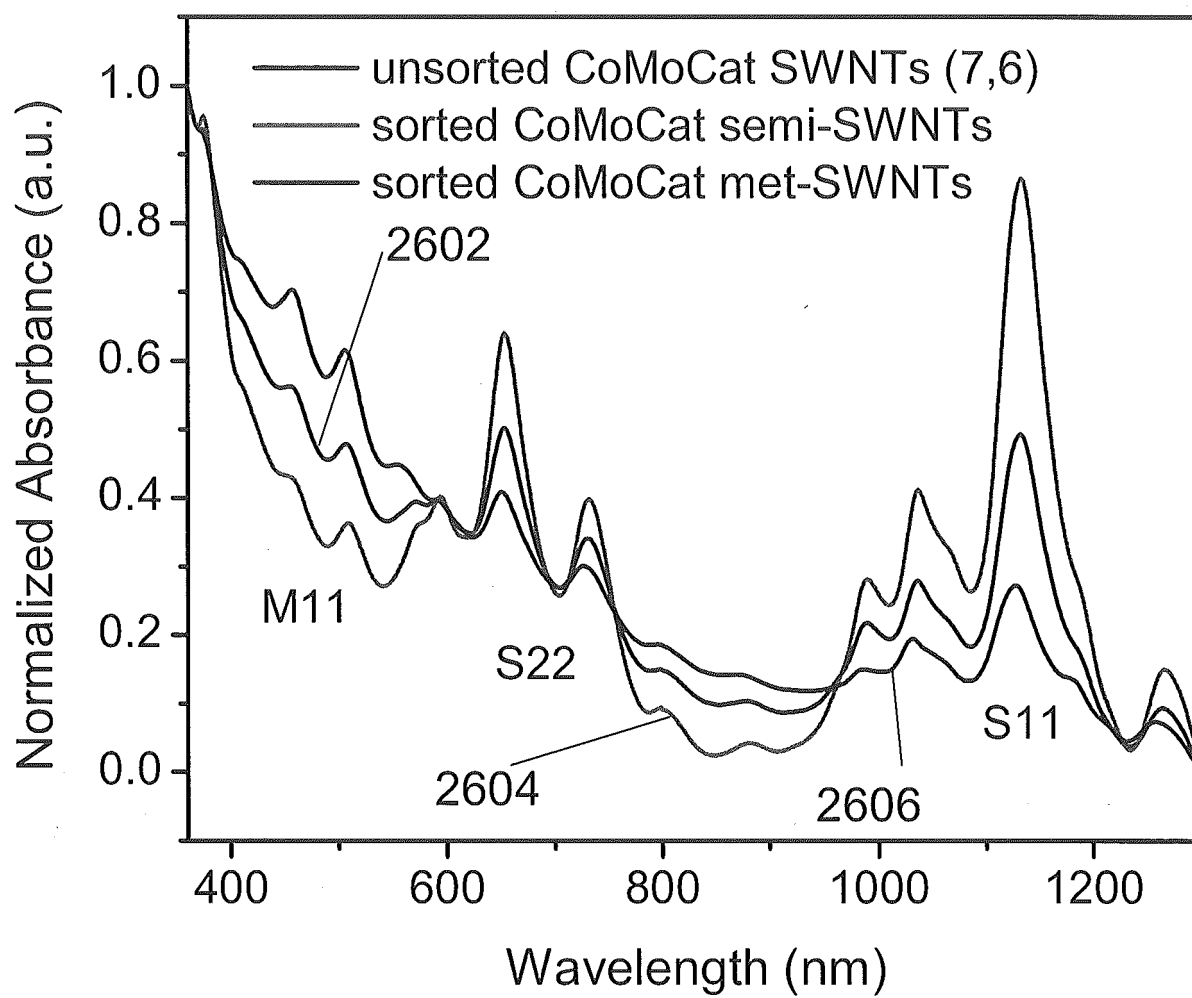
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FIG. 25B

2500b

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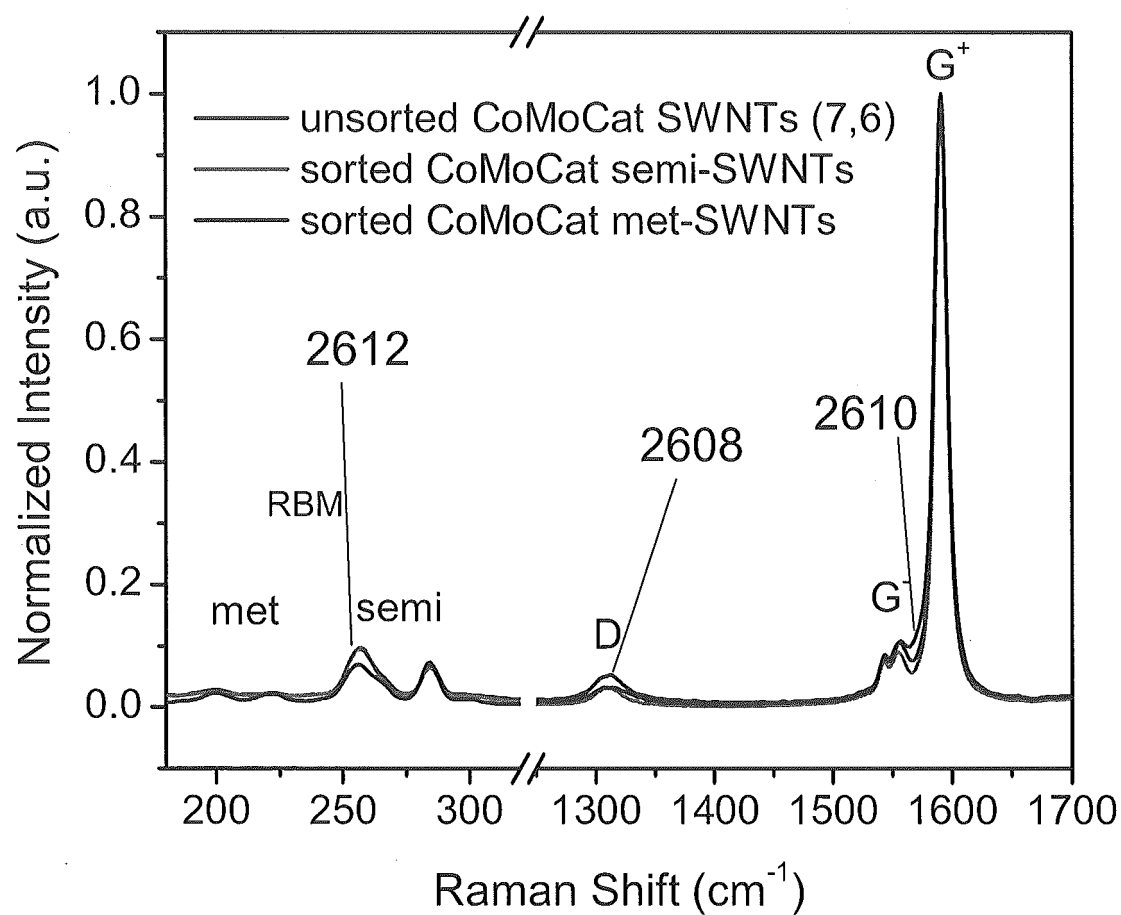
FIG. 26A

2600a

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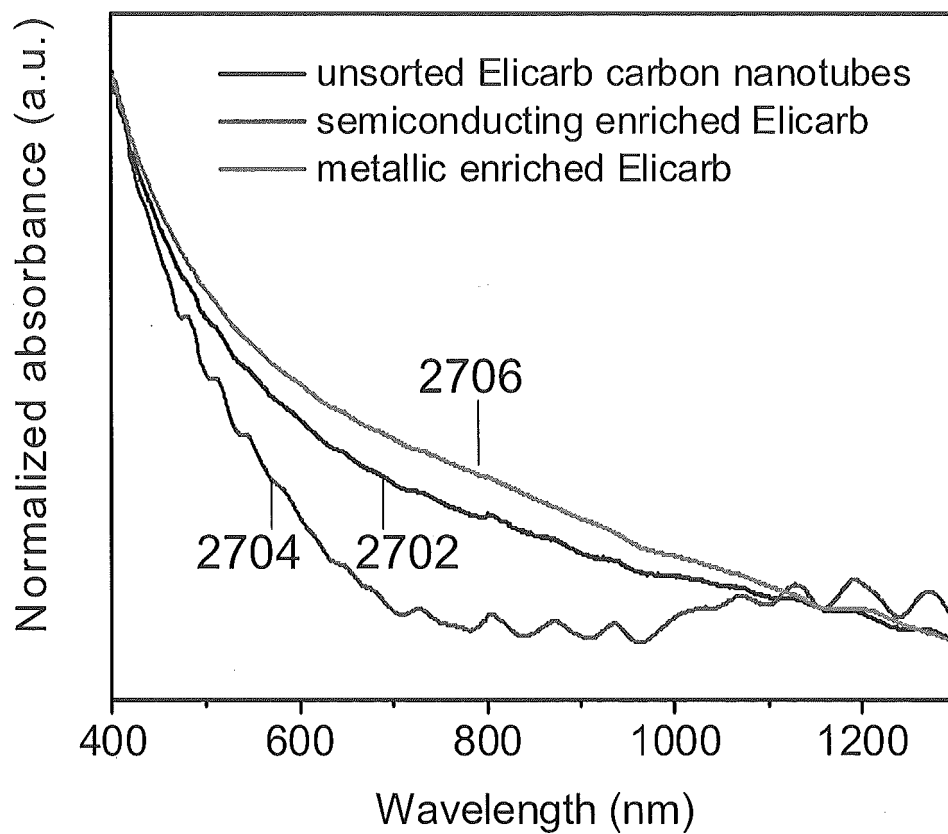
FIG. 26B

2600b



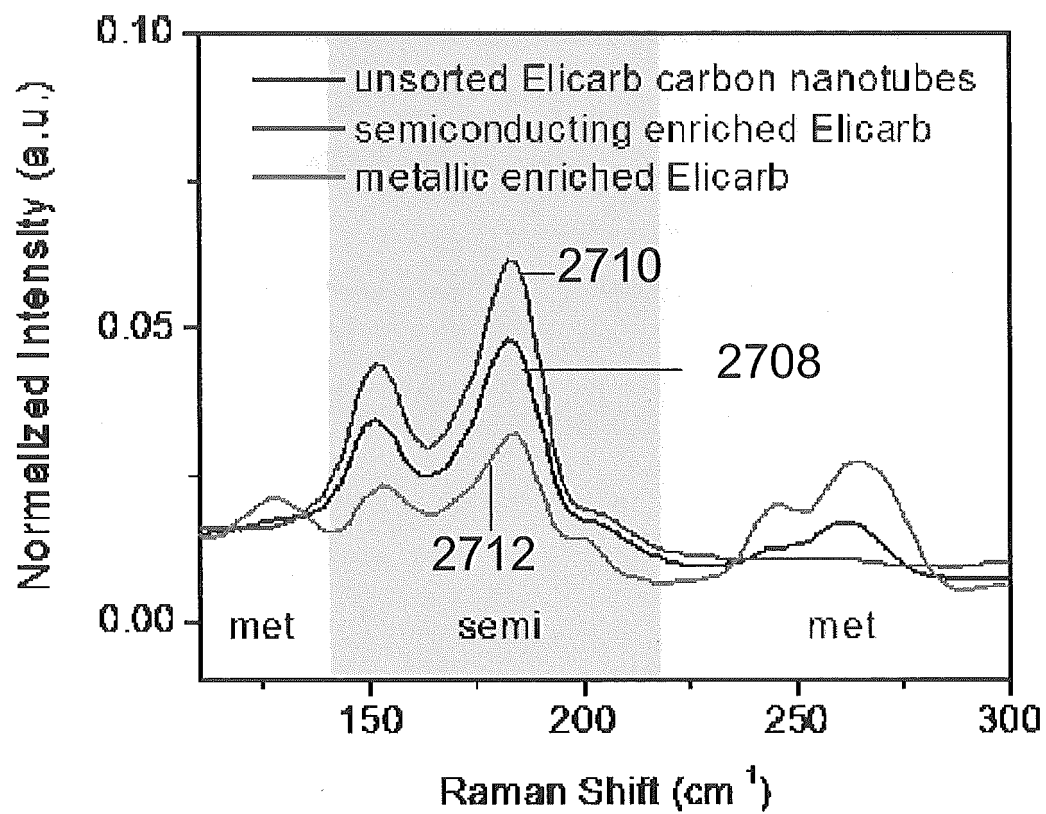
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FIG. 27A

2700a

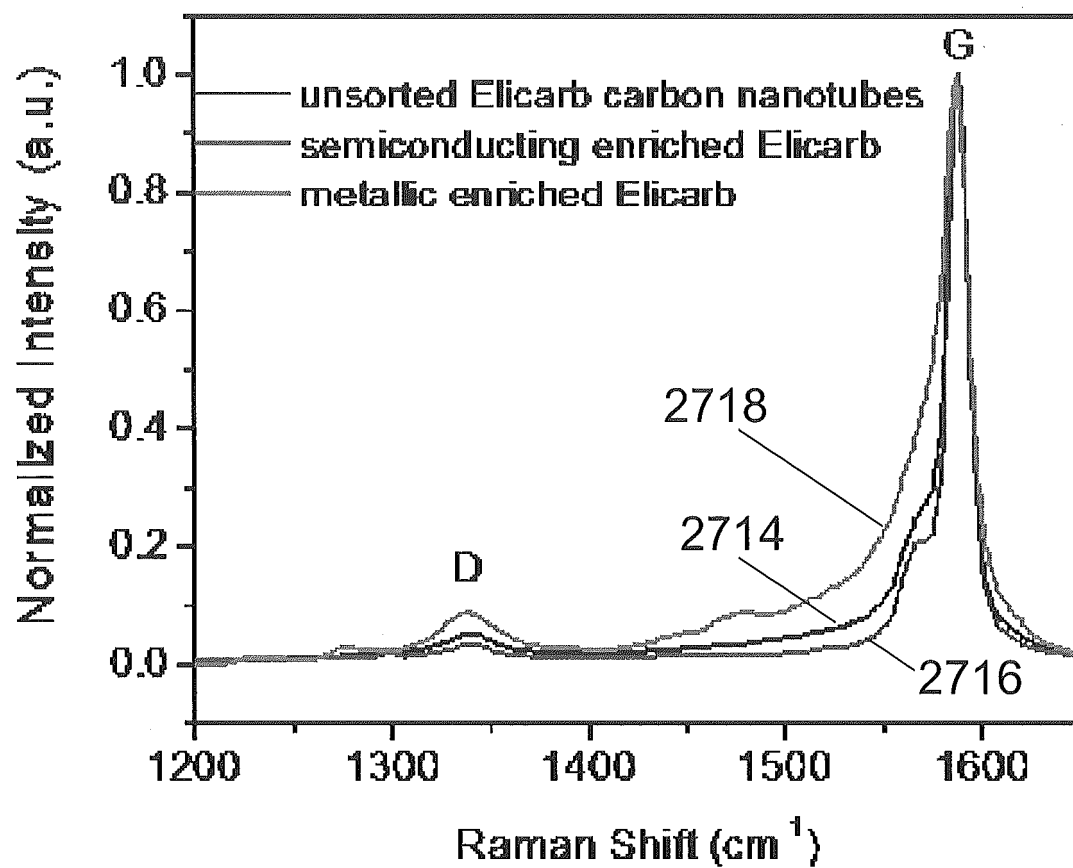
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FIG. 27B

2700b

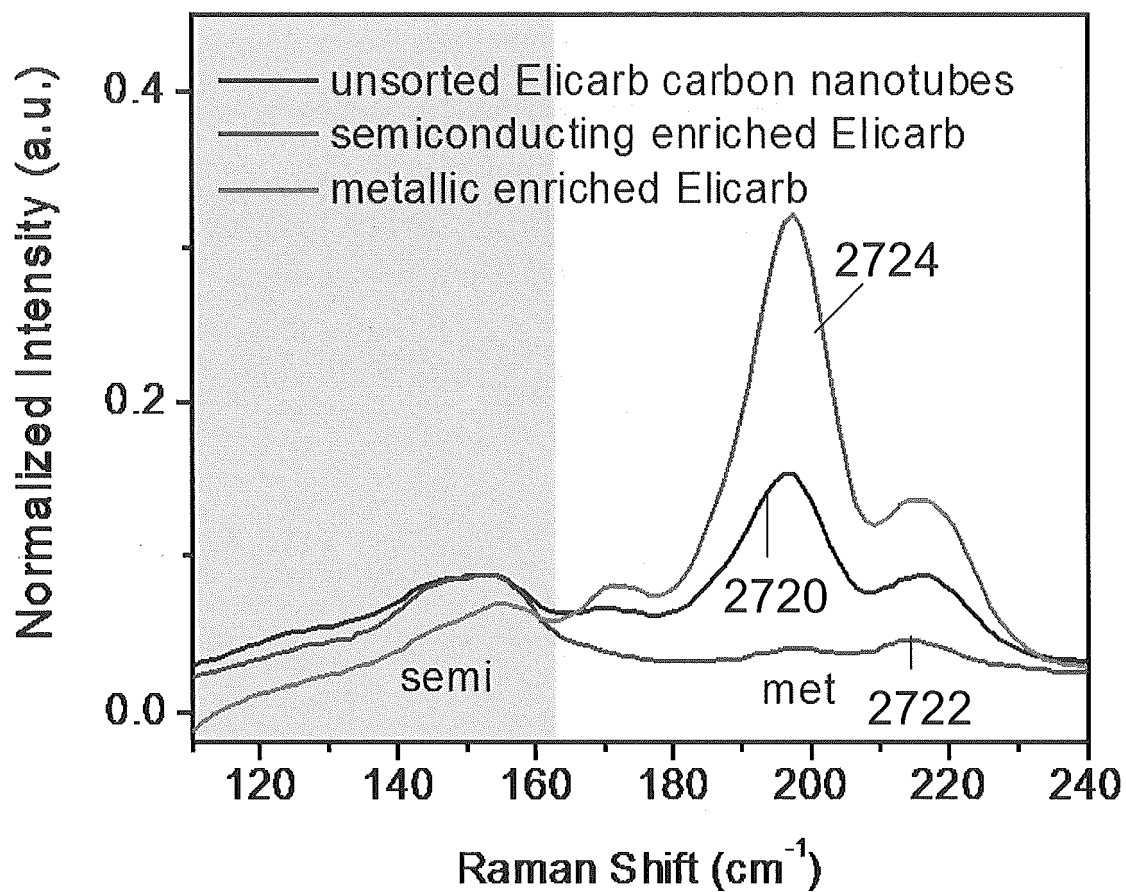
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FIG. 27C

2700c

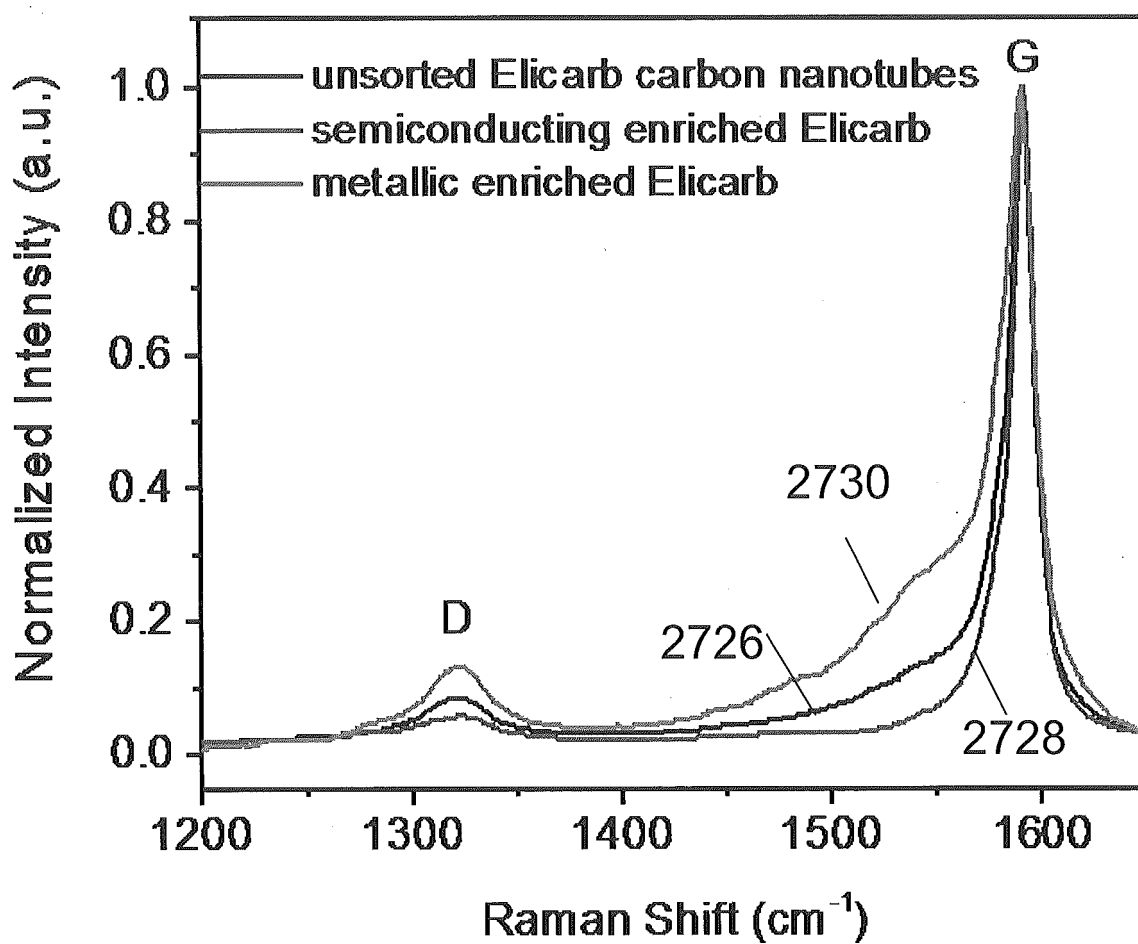
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FIG. 27D

2700d

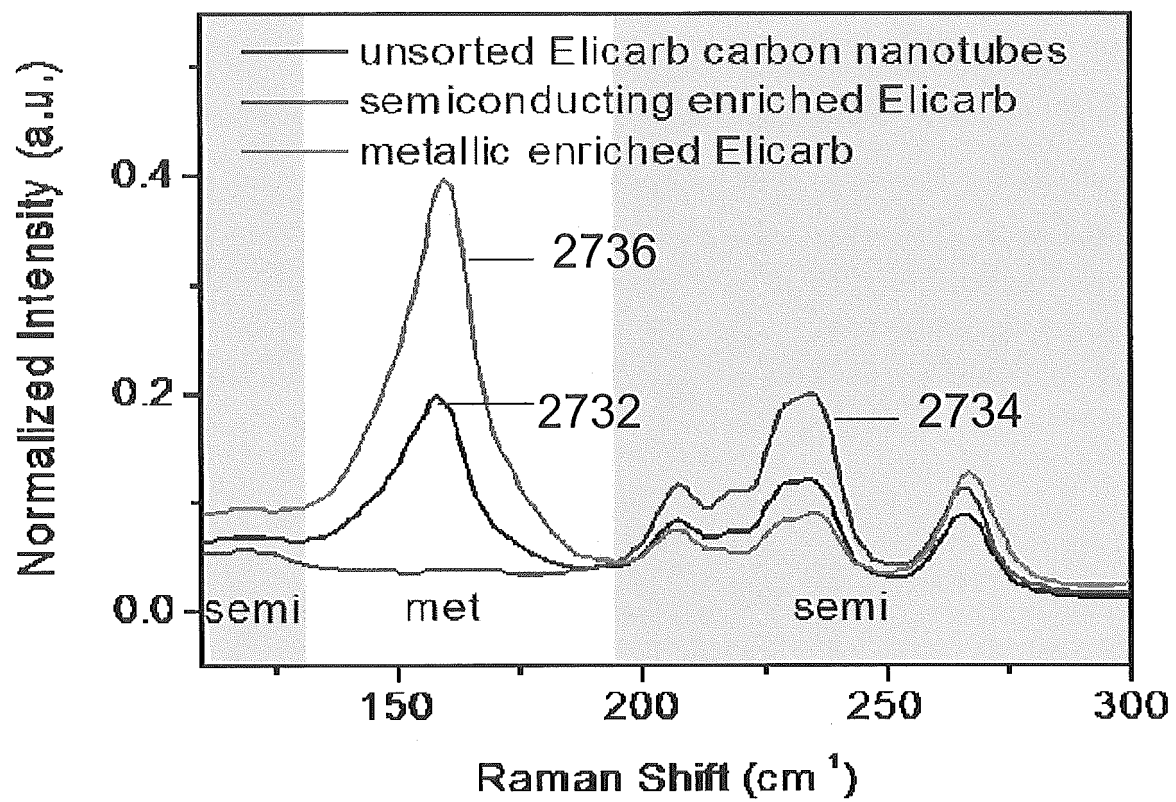
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FIG. 27E

2700e

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FIG. 27F

2700f

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FIG. 27G

2700g