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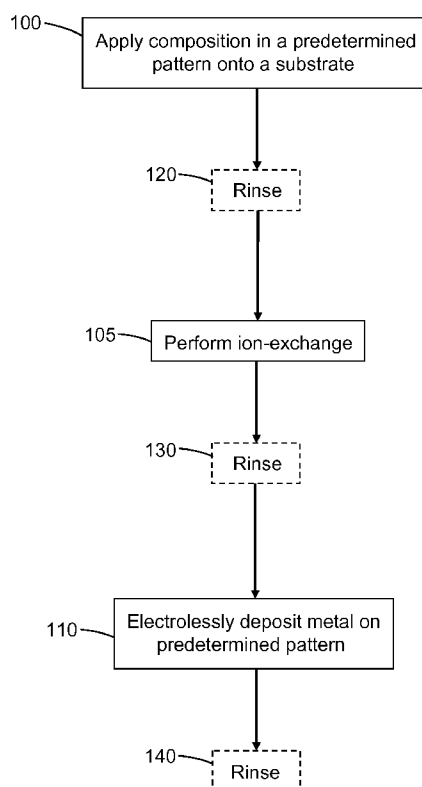


Fig. 5

(57) Abstract: A method of patterning a substrate that includes applying an organic composition having an ionizable substituent in a predetermined pattern onto a substrate; and performing ion-exchange between the ionizable substituent and an ionic species.

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