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(54) Title: ION-CONDUCTING MEMBRANES

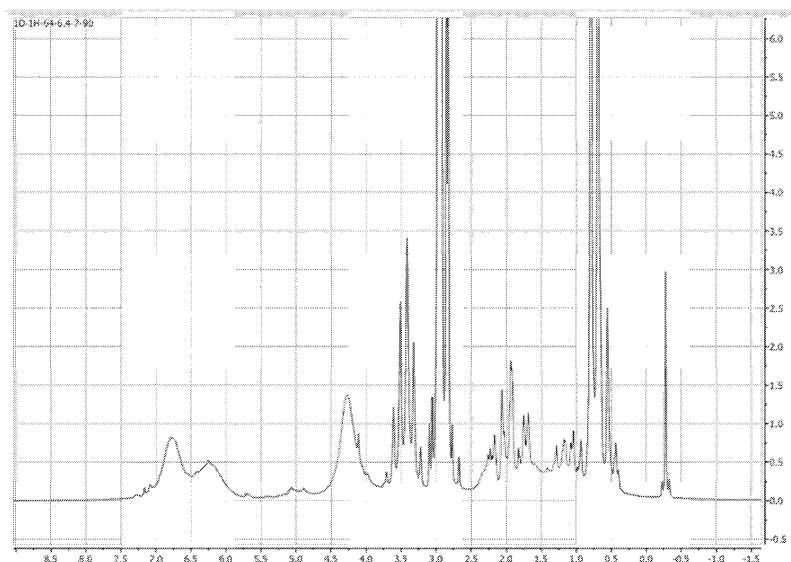


FIG. 2

(57) Abstract: An anion-conducting polymeric membrane can include vinylbenzyl-R_s vinylbenzyl-R_x and styrene. In some embodiments, R_s is a tetra methylimidazolium, and R_s is a positively charged amine. In some embodiments, the total weight of the vinylbenzyl-R_s groups is greater than 20% of the total weight of the membrane.

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