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(54) Title: RECHARGEABLE METAL OR METAL-ION CELL

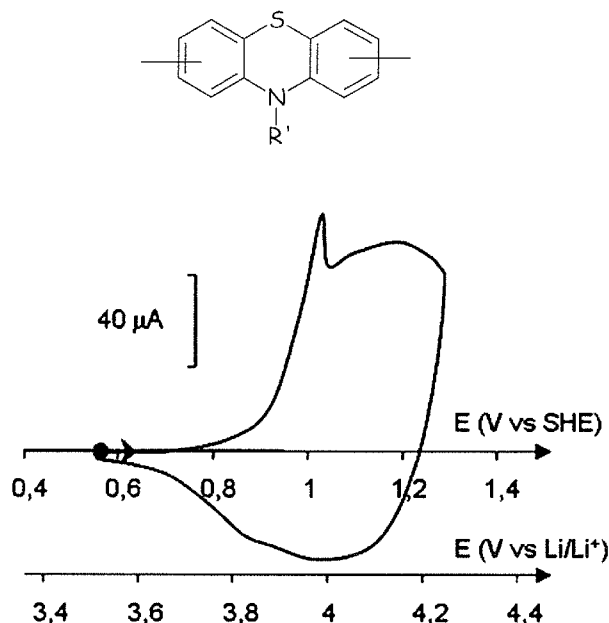


Fig. 7

(57) Abstract: The invention pertains to rechargeable metal ion cell comprising: - an anode comprising at least one metal; - a charge-carrying electrolyte comprising a charge carrying medium and at least one metal salt; - an organic polymer cathode, wherein said cathode comprises at least one N-substituted polyphenothiazine polymer [polymer (P)], said polymer comprising at least one N-substituted phenothiazine recurring unit of formula: wherein R' is an electron-withdrawing group comprising at least one heteroatom selected from O, S, P and N.



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