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(54) Title: HYDROPHILIC MEMBRANES

(57) Abstract: A method of coating a polymer comprising the step of treating said polymer with an activating agent to produce a reactive polymer, for example treating a polymer bearing at least one X (halogen) group and at least one H with base to eliminate HX. The reactive polymer is then with a reactive coating, for example PVP, preferably in the presence of an initiator like persulfate anions, to produce a coated polymer, which maybe hydrophilic in nature.

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