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(54) Title: COAGENT-MEDIATED, GRAFTED COPOLYMERS

(57) Abstract: The present invention yields a coagent-mediated, grafted copolymer prepared from a free radical-mediated reaction of a mixture containing or made from (a) a first free-radical reactive organic polymer, (b) a second free-radical reactive organic polymer, and (c) a coagent selected from the group consisting of allyl, vinyl, and acrylate coagents, wherein the first and second organic polymers are chemically dissimilar polymers as determined by at least one physical property yet the organic polymers have similar reactivity in radical-mediated additions to the coagent.

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