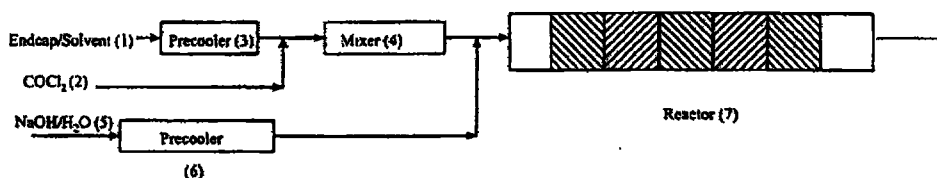




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(54) Title: BATCH PROCESS FOR THE PRODUCTION OF POLYCARBONATE BY INTERFACIAL POLYMERIZATION



(57) Abstract

A method of preparing a polycarbonate comprising the steps of: a) charging at least one dihydroxy compound, an inert solvent, water, caustic, carbonyl halide, and catalyst to a vessel, and maintaining the pH of the reaction mixture between about 4 and about 12 during charging; and b) within an interval of between 0 and about 90 % of the total carbonyl halide addition to the vessel, activating a reaction system that produces monofunctional aromatic chloroformates (MAC) and introducing the MAC to the vessel within the interval of 0 to about 90 % of the total carbonyl halide addition to the vessel; where the MAC reaction system is coupled with the vessel, and where means are provided for delivery of the MAC from the reaction system to the vessel.