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(54) Title: SYNTHESIS OF POLYESTER BASED POLYMERS WITHOUT USE OF ORGANIC SOLVENTS

(57) Abstract: An organic solvent-free method of producing a polyester is disclosed herein. The method may include providing a mixture comprising at least one precursor of the polyester, wherein the at least one precursor is a liquid, and contacting the mixture with a gaseous inorganic acid to produce the polyester. A polyester obtained according to such a method is also disclosed herein.



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