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(54) Title: POLYESTER AND METHOD FOR PREPARING SUCH A POLYESTER

(57) Abstract: A polyester, comprising ethylene 2,5-furandicarboxylate units, also comprises diethylene glycol residues, the content of which is less than 0.045, in moles per mole of 2,5-furandicarboxylate moieties. The polyester composition can be prepared with a method wherein a starting mixture is subjected to esterification of 2,5-furandicarboxylic acid or transesterification of an ester thereof with ethylene glycol in the presence of a basic compound and/or an ammonium compound capable of suppressing the formation of diethylene glycol.

