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(54) Title: PROCESS FOR ENHANCING THE MOLECULAR WEIGHT OF A POLYESTER

(57) Abstract: The molecular weight of a semi-crystalline starting polyester comprising ethylene 2,5- furandicarboxylate units is en-
hanced by heating the semi-crystalline starting polyester, having a melting point T_m, at a temperature in the range of (T_m-40°C) to
T_m to obtain a solid stated polyester, wherein the semi-crystalline starting polyester has an intrinsic viscosity of at least 0.45 dL/g,
and an amount of carboxylic acid end groups in the range of 15 to 122 meq/kg.

