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(54) Title: PROCESS FOR THE PRODUCTION OF A POLYESTER PRODUCT FROM ALKYLENE OXIDE AND CARBOXYLIC ACID

(57) Abstract: A process to produce polyester product from alkylene oxide and carboxylic acid. More specifically this process relates to a process to produce polyethylene terephthalate where terephthalic acid and ethylene oxide are reacted to form a partially esterified terephthalic acid product and then the partially esterified product is further reacted with ethylene glycol to produce polyethylene terephthalate.

