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(54) Title: PROCESS AND PLANT FOR REMOVING DYES FROM WASTE TEXTILES

(57) Abstract: In a process for recycling waste fabric comprising dyed polyester fibers or dyed cellulosic fibers, a polar solvent is flowed through the waste fabric in an extraction chamber to remove the dyes; the solvent is evaporated in an evaporation chamber and condensed to be sent to a solvent collection tank or back to the extraction chamber; any elastomeric material present in the waste textile is dissolved by the solvent during the treatment.

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