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(54) Title: A COMPOSITE MATERIAL AND METHOD OF PREPARING THE SAME FROM SUBSTANTIALLY UNSORTED WASTE

(57) Abstract: A composite material having thermoplastic properties and comprising organic matter and optionally one or both of inorganic matter and plastic with unique characteristics is provided. Such a composite material may be prepared from waste such as domestic waste. For preparation of the composite material, waste is dried, optionally particulated. The dried and optionally particulated waste material is then heated, while mixing under shear forces. The composite material is processed to obtain useful articles.



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