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(54) Title: COMPOSITIONS AND METHODS FOR THE DEGRADATION OF WASTE POLYPROPYLENE

(57) Abstract: Disclosed are methods for polypropylene decomposition. Also disclosed are products obtained from the decomposition polypropylene including carboxylic acids, dicarboxylic acids, nitro-substituted carboxylic acids and dicarboxylic acids; as well as the salts, esters, and anhydrides thereof.



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