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(54) Title: METHODS FOR PRODUCING PYROLYSIS PRODUCTS

(57) Abstract: The present invention provides pyrolysis products that have greater stability than pyrolysis products obtained from conventional pyrolysis production processes. The invention involves pyrolyzing a hydrocarbon feedstock in the presence of a basic metal oxide catalyst to produce a pyrolysis product. The pyrolysis product of the present invention can advantageously be particularly high in alcohol content.



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