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(54) **PREPARING A FUEL FROM LIQUID BIOMASS**

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(58) **Field of Classification Search**

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See application file for complete search history.

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(57) **ABSTRACT**

The present application generally relates to methods to prepare a fuel from a liquid biomass by first producing the liquid biomass from a solid biomass by a thermal process, and then processing the liquid biomass with a petroleum fraction in the presence of a catalyst.

20 Claims, 20 Drawing Sheets