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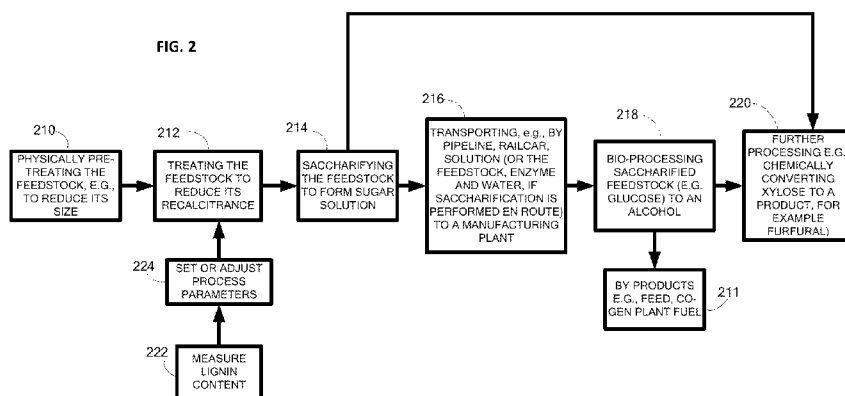
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(54) **Title:** CONVERSION OF BIOMASS

- (57) **Abstract:** Biomass feedstocks (e.g., plant biomass, animal biomass, and municipal waste biomass) are processed to produce useful products, such as fuels. For example, systems are described that can convert feedstock materials to a sugar solution, which can then be chemically converted to furfural and furfural-derived products.