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(54) Title: CONVERSION OF FATTY ACIDS TO BASE OILS AND TRANSPORTATION FUELS

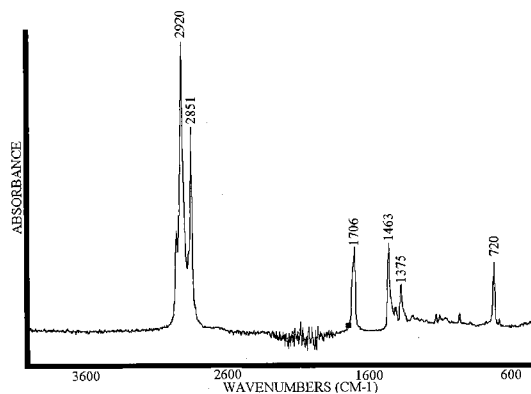


FIG. 1

(57) Abstract: The present invention is directed to methods for processing fatty acids to provide for base oil and transportation fuels, wherein decarboxylation-coupling dimerization of fatty acids provides dimer ketones from which the base oils and transportation fuels may be produced.

