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(54) Title: CATALYTIC AND SOLVENT PROCESSING FOR BASE OIL PRODUCTION

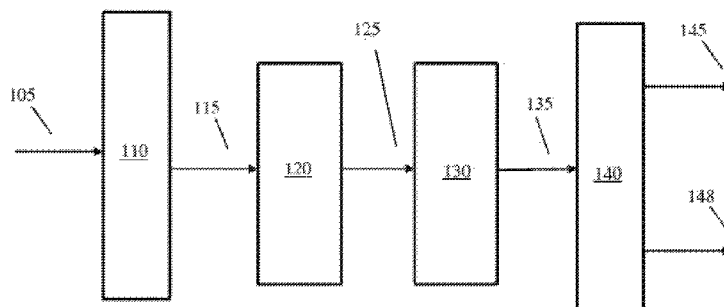


FIG. 1

(57) Abstract: Methods are provided for producing lubricant base oils using a combination of catalytic and solvent processing. By using a combination of catalytic processing for feed conversion and dewaxing while using solvent processing for removal of aromatics. Group II and Group III lubricant base oils can be produced using low pressure catalytic processes.