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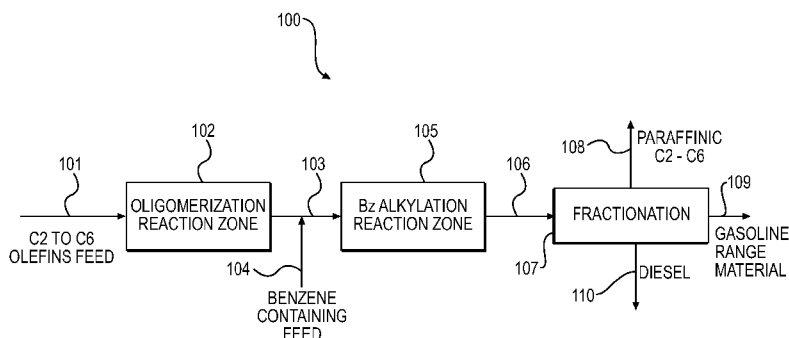
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(54) Title: PROCESS AND SYSTEM TO CONVERT OLEFINS TO DIESEL AND OTHER DISTILLATES

**FIG. 1**

(57) Abstract: The present invention provides a process for producing a hydrocarbon fuel composition that includes introducing an olefin feed composition including light olefins to an oligomerization catalyst to yield an intermediate composition including olefins having at least four carbon atoms, introducing the intermediate composition and a second feed of aromatic compounds (e.g., a feed including from 2 to 99.9% benzene or other alkylatable aromatics) to an aromatic alkylation catalyst to yield a fractionation feed to provide a composition which can be further refined to provide one or more hydrocarbon fuel compositions.