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(54) **Title:** METHODS AND APPARATUS FOR TREATING A HYDROCARBON STREAM

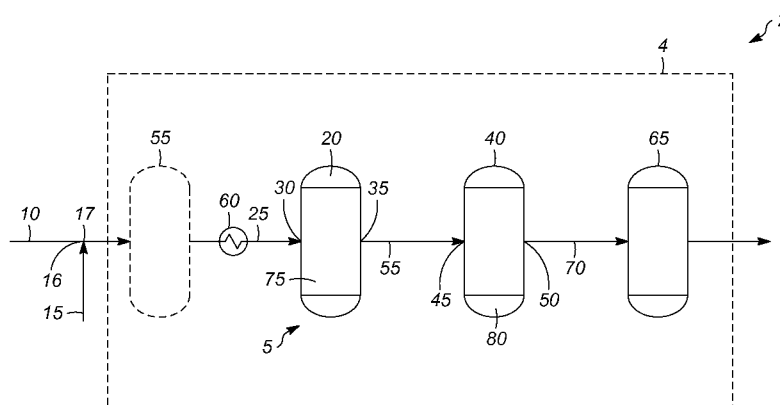


FIG. 1

(57) **Abstract:** Disclosed is a method and apparatus for treating two or more aromatic feed streams including combining one aromatic feed stream with another aromatic feed stream. The method further includes passing the combined feed stream to a unsaturated aliphatic compound removal zone for removing an unsaturated aliphatic compound therefrom. The method further includes passing the combined aromatic feed stream to a nitrogen removal zone for removing a nitrogen compound therefrom.