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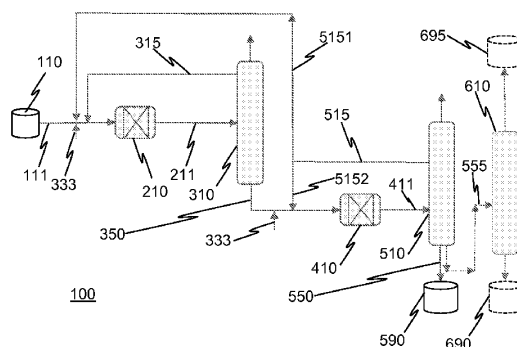


Fig. 1

(57) Abstract: A process for controlled manufacturing of olefin trimers and olefin tetramers is disclosed, wherein the olefin monomers are processed into olefin trimers and olefin tetramers by a two-step catalytic process involving separation and recycling of reaction products.

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