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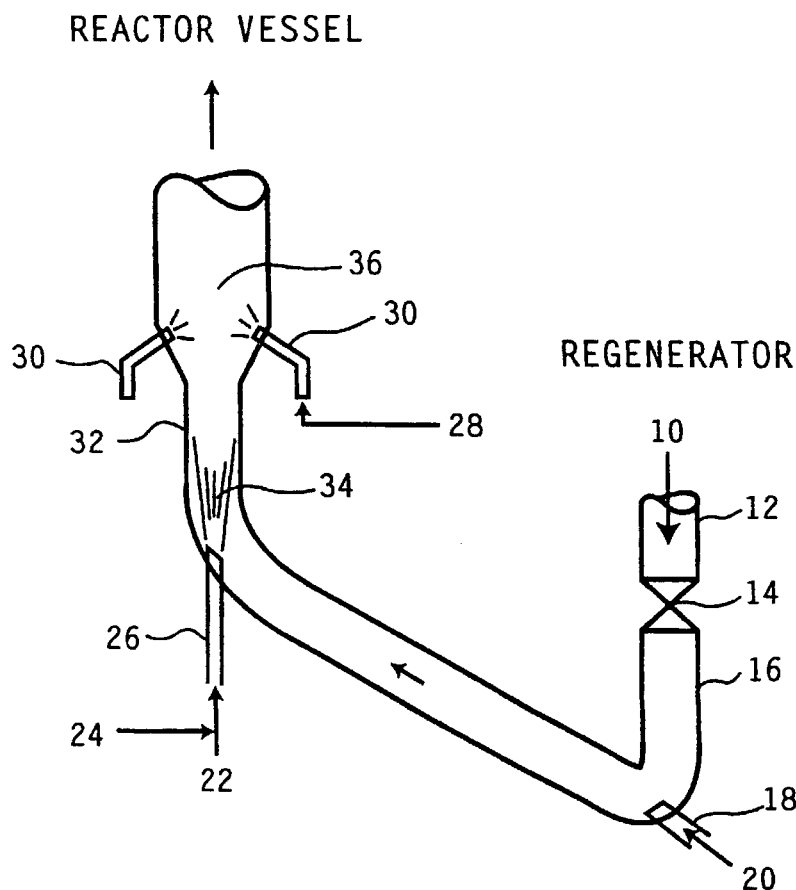
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(54) Title: RECRACKING MIXTURES OF CYCLE OIL AND CAT NAPHTHA FOR MAXIMIZING LIGHT OLEFIN YIELDS



(57) Abstract: A process for increasing the yield of C₃ and C₄ olefins by injecting light cat naphtha and cat cycle oil together with steam into an upstream reaction zone of a FCC riser reactor. The products of the upstream reaction zone are conducted to a downstream reaction zone and combined with fresh feed in the downstream reaction zone.

WO 01/79383 A3



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