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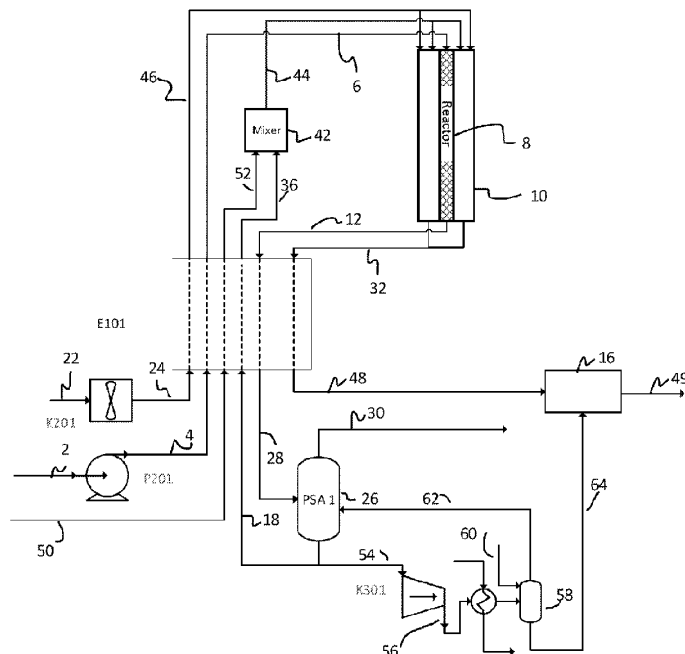
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(54) Title: AMMONIA CRACKING FOR GREEN HYDROGEN WITH NO_x REMOVAL

Figure 4



(57) Abstract: NO_x impurities in a flue gas generated in an ammonia cracking process may be removed from the flue gas by selective catalytic reduction (SCR) using an aqueous ammonia solution produced by cooling compressed tail gas from a hydrogen PSA device purifying the cracked gas.

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