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(54) **Catalysts for selective oxidation of ammonia in a gas containing hydrogen**

(57) The invention contributes to a cost effective way to solve the problem of trace ammonia removal from hydrogen containing gas. The set of catalysts of the invention selectively oxidised ammonia in ppm concentration

even in gas mixture containing hydrogen gas in concentration of three orders of magnitude higher than the concentration of ammonia.

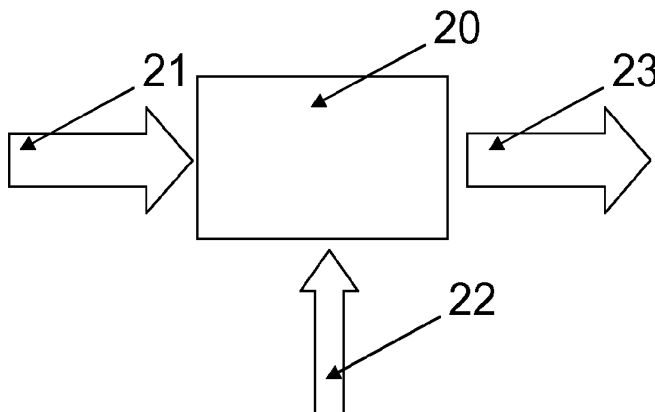


FIG. 2

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