

ABSTRACT

GAS PURIFICATION FILTER, METHOD FOR PRODUCING GAS PURIFICATION FILTER, AND GAS PURIFICATION SYSTEM

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A gas purification filter 20 includes a filter body 11 formed by a fiber cloth and a gas purification catalyst 12 supported by the filter body 11. The gas purification filter 20 is caused to have a porosity of not less than 6% and not greater than 20%, the porosity representing a volume of voids occupying a space per unit volume. The gas purification filter 20 can be
10 produced through a preparation step, a mean particle size decision step, and a support step.

(FIG. 2)