

ABSTRACT

CERAMIC FILTER

5 A ceramic filter 20 has a porous support formed from particles containing a
metal oxide as a main component and a membrane layer coated on a surface of the porous
support and formed from particles containing the same kind of metal oxide as that of the
porous support, wherein the particles forming the membrane layer are loaded with a
different kind of metal oxide from that of the particles forming the membrane layer.

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Figure 4