

ABSTRACT

TITLE OF THE INVENTION: FILTER PRODUCTION METHOD

A method for producing a filter includes: a relation derivation step of deriving, for each
5 filter medium, a relation between concentration of an organic solvent in an organic
solvent/water system contained in a catalyst slurry and loading amount of a catalyst loaded on
the filter medium when the catalyst slurry is applied to the filter medium; a concentration
determination step of determining a concentration of the organic solvent from a target loading
amount to be loaded on the filter medium on the basis of the relation derived in the relation
10 derivation step; a slurry production step of producing the catalyst slurry containing the organic
solvent at a concentration that is equal to or higher than the concentration determined in the
concentration determination step; and a slurry application step of applying the catalyst slurry
produced in the slurry production step to the filter medium.

15 (FIG. 1)