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(54) Title: METHOD FOR MAKING SILICA AEROGEL BLANKET

(57) Abstract: The present invention relates to a method of fabricating a silica aerogel blanket, comprising the steps of: providing incineration bottom ash; extracting silica from the incineration bottom ash in the presence of a base to form a water glass; forming a silica gel from the water glass; and contacting the water glass with a fibre to form a silica aerogel blanket. The present invention also relates to a silica aerogel blanket fabricated by the method and the use of incineration bottom ash in the fabrication of a silica aerogel blanket.

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