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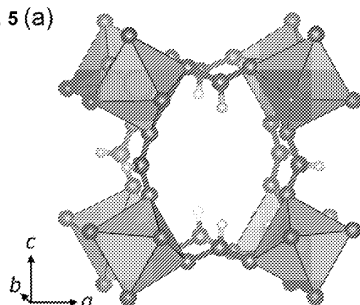
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(54) Title: A SIMPLE METAL-ORGANIC FRAMEWORK FOR THE SELECTIVE ADSORPTION OF CARBON DIOXIDE FROM FLUE GAS

FIG. 5 (a)

(57) Abstract: Disclosed herein is an activated metal-organic framework of formula I as defined in the application, and the metal-organic framework has a BET surface area of from 250 to 1,000 m²/g as obtained from a 298 K CO₂ sorption isotherm.

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