

## ABSTRACT

An adsorption system includes: an adsorption section (51, 52) having an adsorbent (57) that adsorbs a target substance; and a generation section (56) configured to generate water on a  
5 surface of the adsorbent (57). The adsorbent (57) has the property of making the water on the surface acidic or alkaline.

FIGs. 2A and 2B