

# OAK RIDGE NATIONAL LABORATORY

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## Device for Separating CO<sub>2</sub> from Fossil Power Plant Emissions

### **Disclosure Number**

200000789

### **Technology Summary**

A device for separating CO<sub>2</sub> from the exhaust gases of fossil fuel power plants by the process of physical adsorption onto a novel carbon monolith and its subsequent desorption and sequestration by electrically stimulating the adsorbent carbon.

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### **Licensing Contact**

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