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United States Patent [19]

Shores

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[54] **MOISTURE AND PARTICLE GETTER FOR ENCLOSURES**

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Related U.S. Application Data

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[52] **U.S. Cl.** **428/355**; 428/343; 428/351; 252/194; 96/154; 95/902

[58] **Field of Search** 252/194; 428/355, 343, 428/351; 55/387, 389

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[57] **ABSTRACT**

An enclosure for providing both a moisture free and particle free environment is disclosed. A portion of the inner surface of the enclosure, that comprises an electronic device sealed in a container, is coated with a pressure sensitive adhesive comprising 4–40 percent, by volume, of a solid desiccant. The preferred adhesive is a silicone pressure sensitive adhesive and the preferred desiccant is zeolite.

14 Claims, No Drawings