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**The Director of the United States  
Patent and Trademark Office**

*Has received an application for a patent for a new, original, and ornamental design for an article of manufacture. The title and description of the design are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the design shall be granted under the law.*

*Therefore, this*

**United States Patent**

*Grants to the person(s) having title to this patent the right to exclude others from making, using, offering for sale, or selling the design throughout the United States of America or importing the design into the United States of America for the term set forth by law.*

*Michelle H. Lee*

*Director of the United States Patent and Trademark Office*



US00D739553S

(12) **United States Design Patent**  
**Yang et al.**

(10) **Patent No.:** **US D739,553 S**

(45) **Date of Patent:** **\*\* Sep. 22, 2015**

(54) **CHEMICAL SENSOR CARTRIDGE**

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(\*\*) Term: **14 Years**

(21) Appl. No.: **29/450,132**

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(52) **U.S. Cl.**  
USPC ..... **D24/232**

(58) **Field of Classification Search**  
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D24/231; D10/81; 204/193, 403.01-403.02,  
204/403.04; 422/500, 554, 402-404, 68.1,  
422/502-503; 435/287.2; 436/43

See application file for complete search history.

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(57) **CLAIM**

We claim the ornamental design for a chemical sensor cartridge, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front, and left side perspective view of a chemical sensor cartridge showing our new design.

FIG. 2 is a bottom, front, and left side perspective view thereof;

FIG. 3 is a bottom, front, and left side perspective view thereof with tangent edges shown;

FIG. 4 is an enlarged detail view of the front right corner of FIG. 3;

FIG. 5 is a top view showing our design;

FIG. 6 is a bottom view thereof;

FIG. 7 is a rear view thereof;

FIG. 8 is a front view thereof;

FIG. 9 is a left side view thereof; and,

FIG. 10 is a right side view thereof.

The dash-dot-dash lines define the boundary lines of the claimed design.

All other broken lines shown in the figures are included for the purpose of illustrating environmental structure and form no part of the claimed design. The solid circle members in FIGS. 2-4 and 6, not the surfaces and the broken lines immediately surrounding them, are part of the claimed design.

**1 Claim, 8 Drawing Sheets**

