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(12) **United States Design Patent** (10) **Patent No.: US D781,408 S**
Buzanowski et al. (45) **Date of Patent: ** Mar. 14, 2017**

(54) **COATED SCREEN FOR LARGE PARTICLE ASH CONTROL**

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

(21) Appl. No.: **29/452,079**

(22) Filed: **Apr. 11, 2013**

(51) **LOC (10) Cl.** **23-01**

(52) **U.S. Cl.**
USPC **D23/386**

(58) **Field of Classification Search**
USPC ..... D23/365, 209, 363, 358, 386, 354, 341, D23/364; 210/435, 130, 136, 248, 339, 210/448, 452, 497.1; D15/5; 55/385.3, 55/502, 497, 506, 505, 521, 495, 422, 55/493, DIG. 30
CPC B01D 46/103; B01D 39/10; B01D 2258/0283; B01D 2275/20; B01D 2275/206; F23J 3/04; Y10T 29/4973
See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a coated screen for large particle ash control, as shown and described.

DESCRIPTION

The present application is related to U.S. patent application Ser. No. 29/452,332 entitled "Design for a High Surface Area Ash Removal Screen," filed Apr. 15, 2013, the disclosure of which is incorporated herein by reference.

FIG. **1** is a front perspective view of a coated screen for large particle ash control showing our new design;

FIG. **2** is a front elevation view thereof;

FIG. **3** is a back elevation view thereof;

FIG. **4** is a right elevation view thereof;

FIG. **5** is a left elevation view thereof;

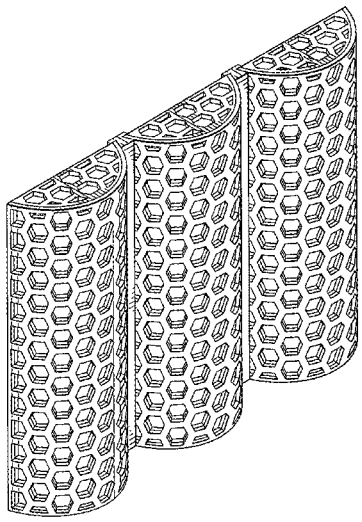
FIG. **6** is a top plan view thereof; and,

FIG. **7** is a bottom plan view thereof.

FIGS. **1-7** show our new design. FIGS. **1-7** show the embodiment of a coated screen for large particle ash control that comprises three semi-elliptical cylinder surfaces having hexagonal holes perforating the surfaces.

It should be understood that the labels used herein for describing orientation (e.g., front, back, top, bottom, right, and left) are merely for reference, and the embodiments of our design may be disposed in any manner and still be within the scope of the present invention. In the FIGURES, structure represented by broken lines are for illustrative purposes only and form no part of the claimed design.

1 Claim, 5 Drawing Sheets



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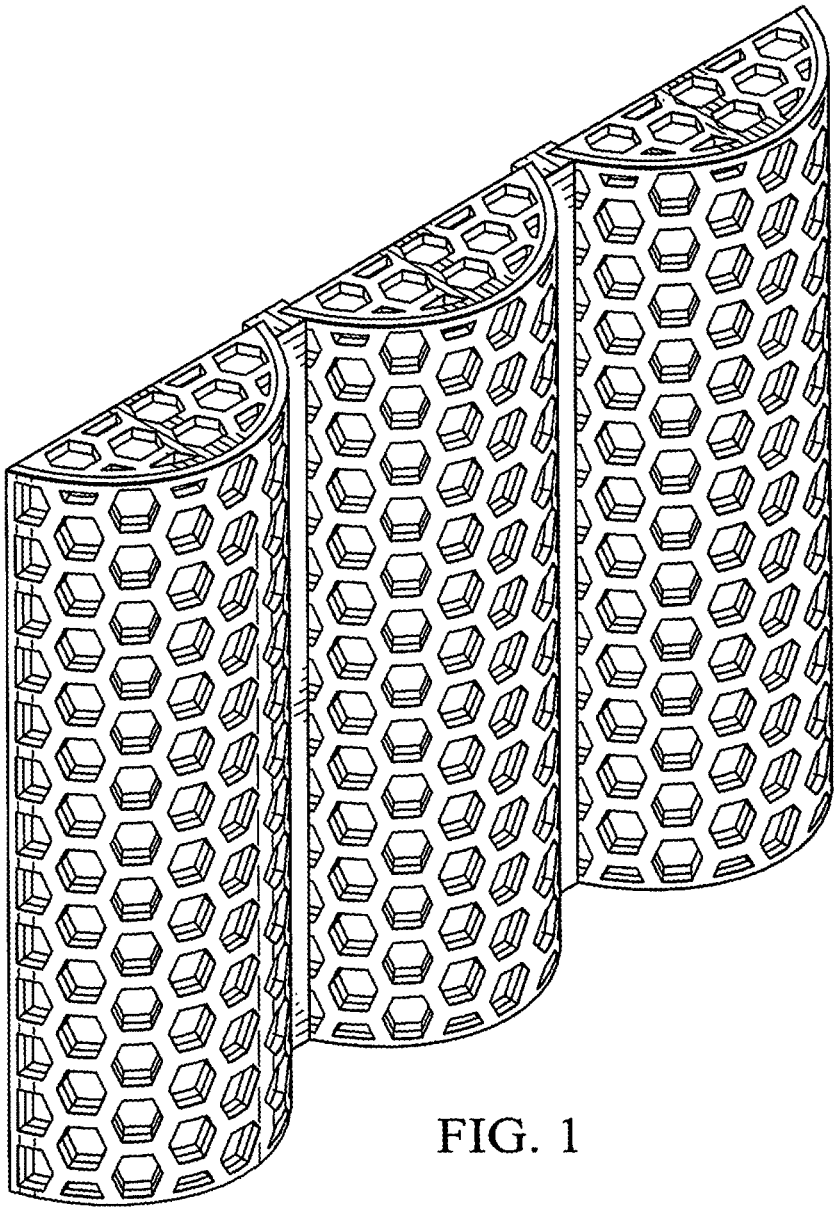

FIG. 1

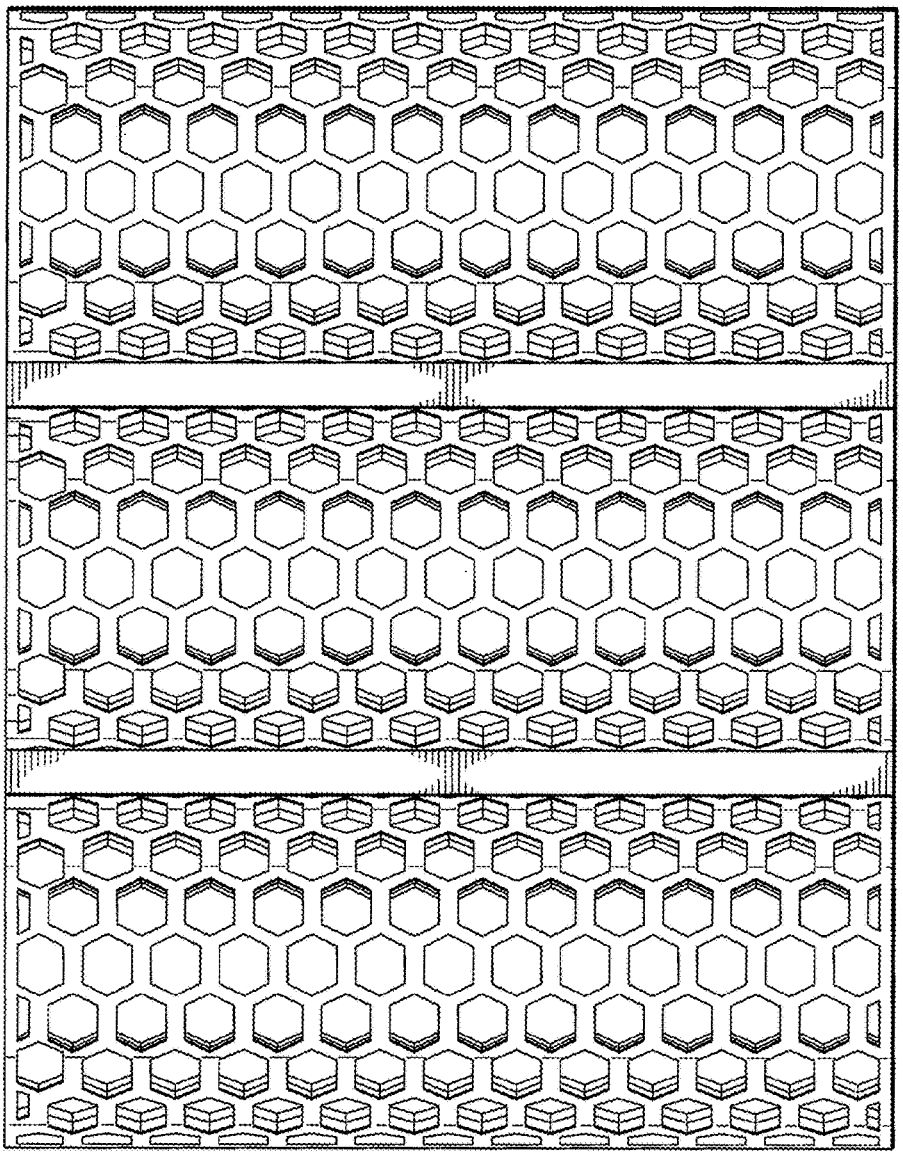

FIG. 2

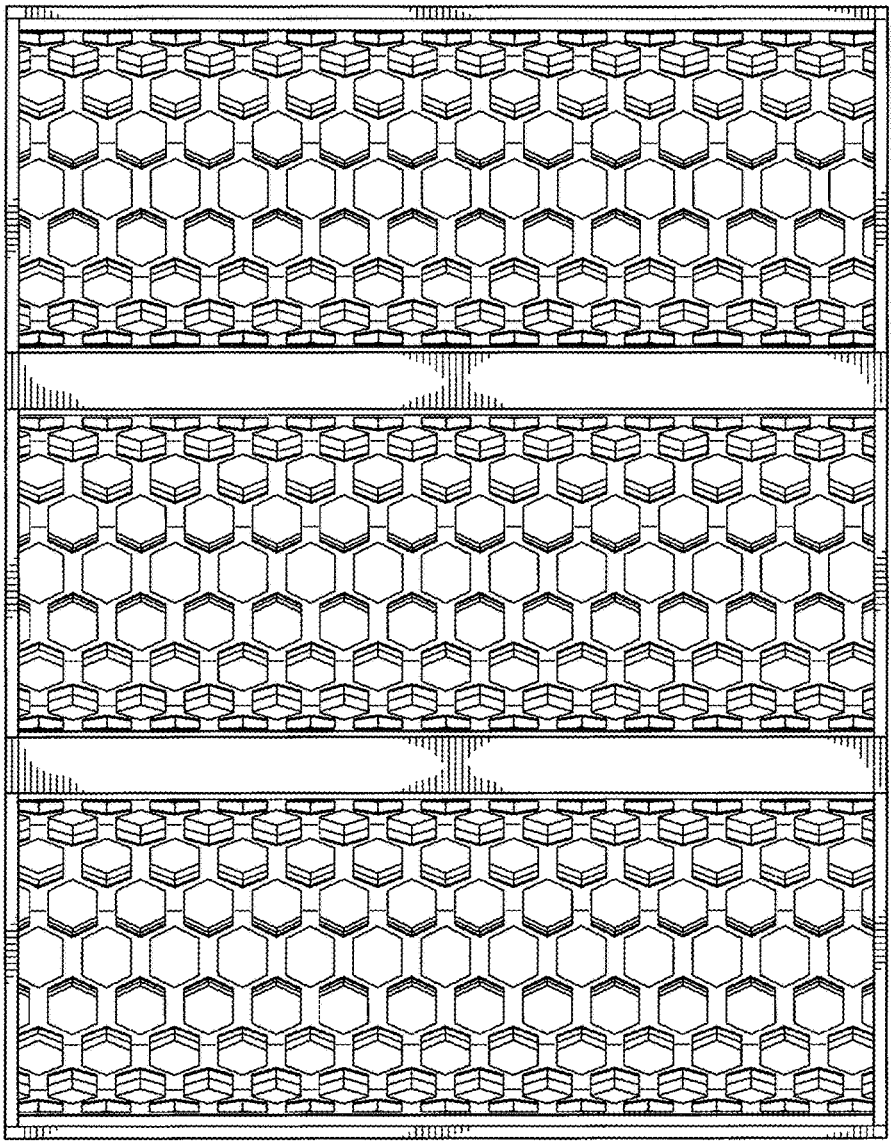

FIG. 3

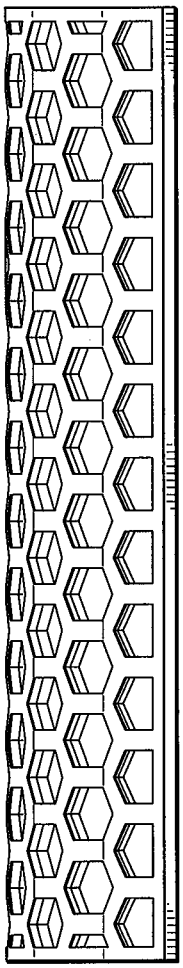

FIG. 4

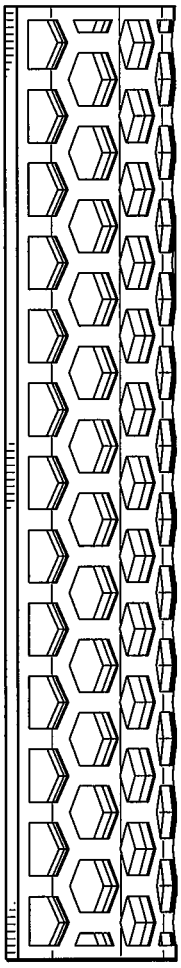

FIG. 5

FIG. 6

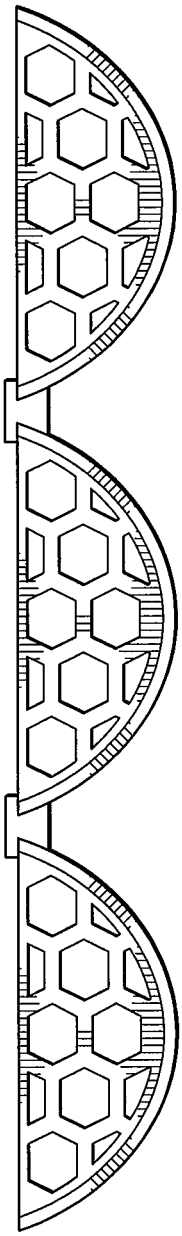

FIG. 7