



US00D405114S

United States Patent [19]

[11] **Patent Number: Des. 405,114**

Hossfeld et al.

[45] **Date of Patent: **Feb. 2, 1999**

[54] **PARTICLE SEGREGATION MODEL**

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[75] Inventors: **Roderick J. Hossfeld**, Concord; **Brian H. Pittenger**; **Donald A. Ploof**, both of Groton, all of Mass.

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[73] Assignee: **Jenike & Johanson, Inc.**, Westford, Mass.

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[**] Term: **14 Years**

brochure, Solving and preventing bulk solids flow problems worldwide, Jenike & Johanson, 14 pp.

[21] Appl. No.: **88,770**

article, Understanding and Eliminating Particle Segregation Problems, *Bulk Solids Handling*, vol. 6, No. 1, Feb. 1986, pp. 139-144.

[22] Filed: **Jun. 1, 1998**

[51] **LOC (6) Cl.** **19-07**

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Attorney, Agent, or Firm—Lahive & Cockfield, LLP

[52] **U.S. Cl.** **D19/62; D10/44**

[58] **Field of Search** D10/44; D19/59, D19/62, 64; 368/93, 94, 95; 434/283, 367

[57] CLAIM

[56] References Cited

The ornamental design for a particle segregation model, as shown and described.

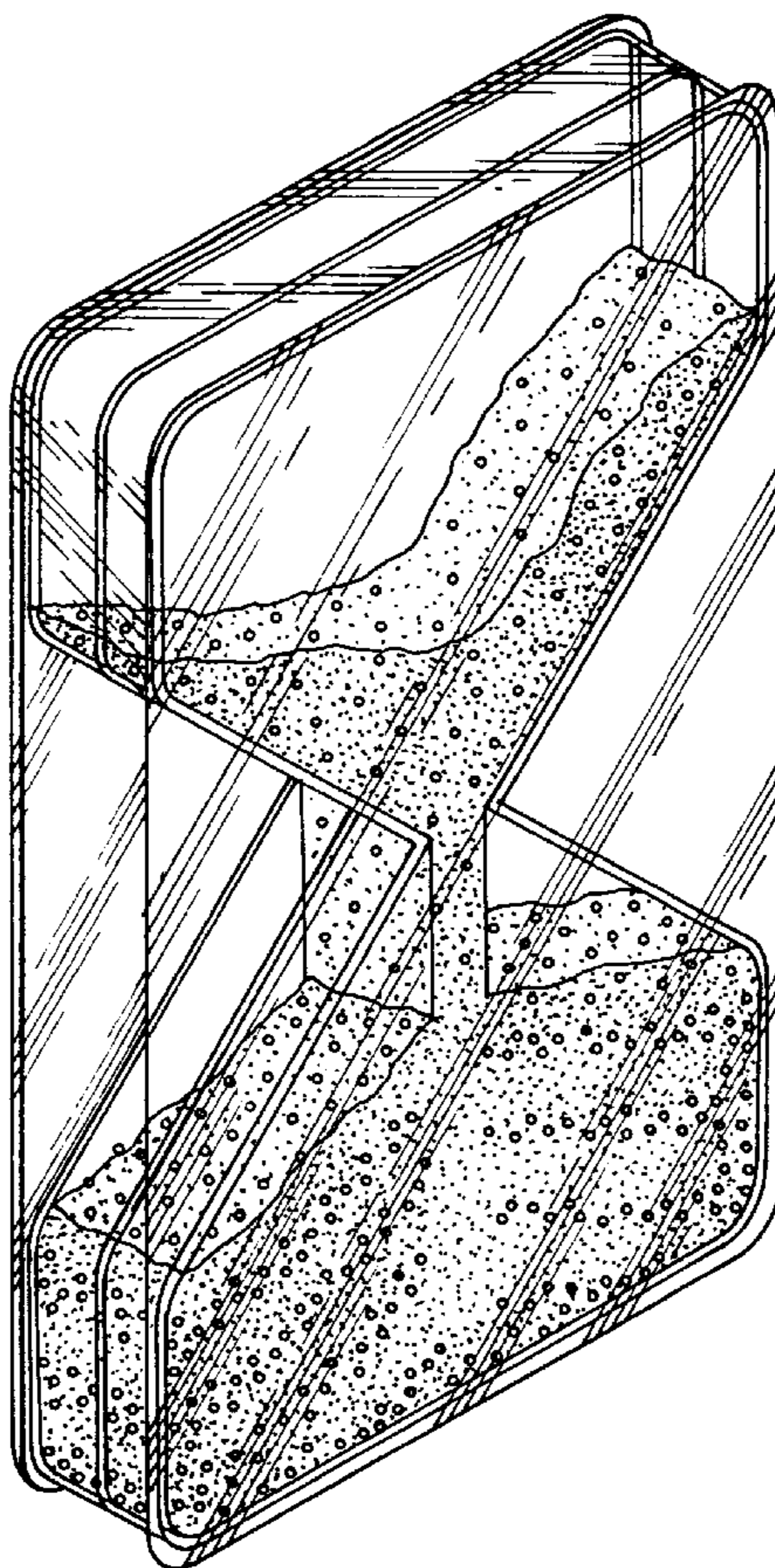
U.S. PATENT DOCUMENTS

DESCRIPTION

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FIG. 1 is an oblique view of a preferred embodiment showing the front, left side and top of the model; FIG. 2 is a top view of the embodiment of FIG. 1, the bottom view being identical thereto; FIG. 3 is a front elevation of the embodiment of FIG. 1; and, FIG. 4 is a left side elevation of the embodiment of FIG. 1, the right side elevation being identical thereto.

1 Claim, 2 Drawing Sheets



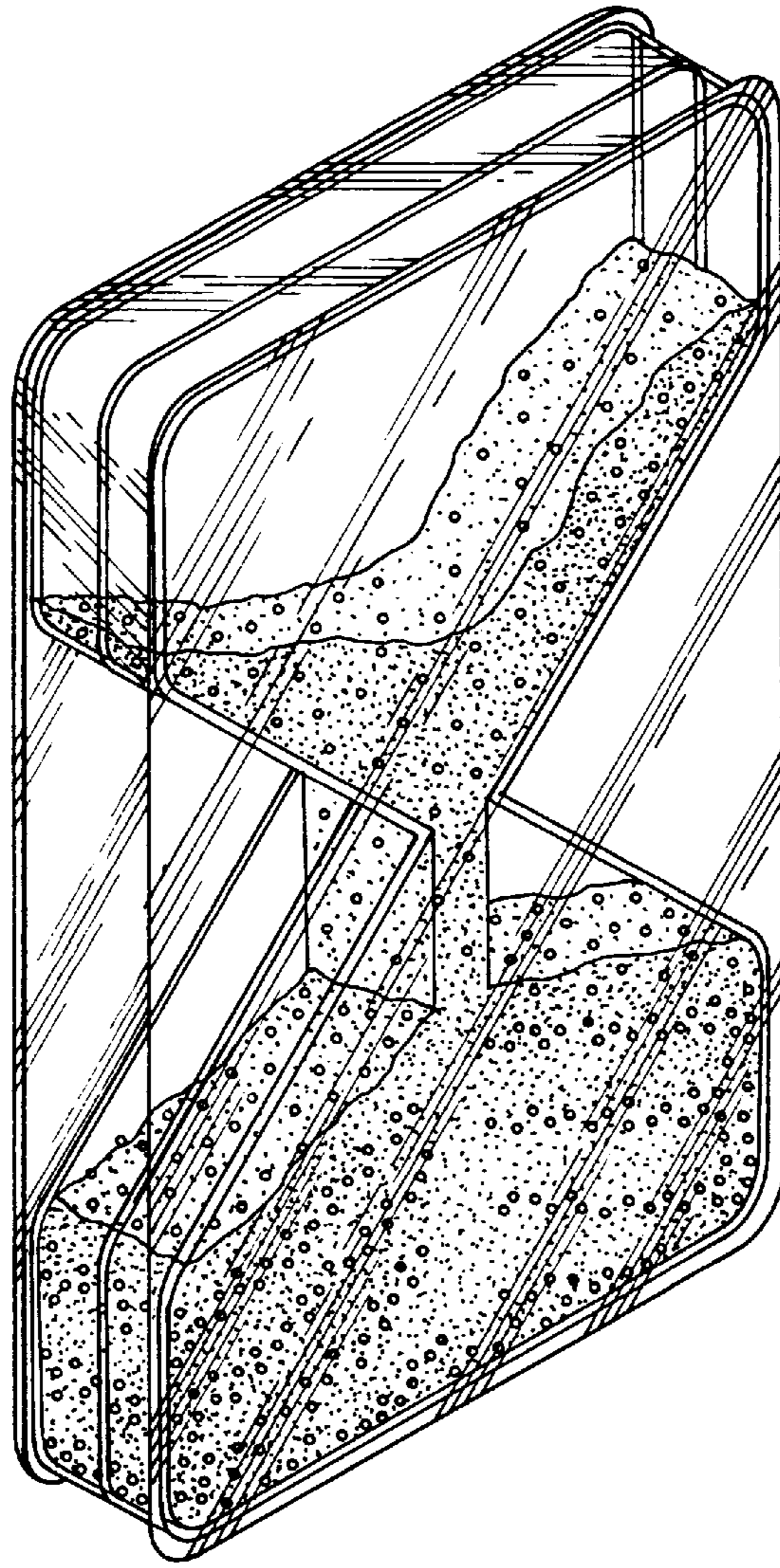


FIG. 1

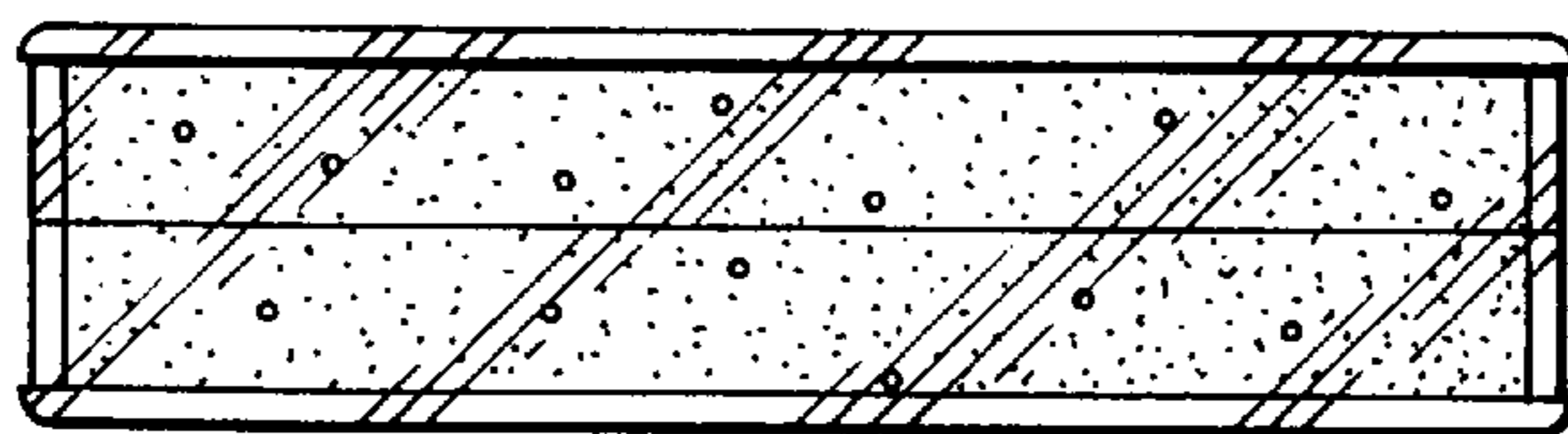


FIG. 2

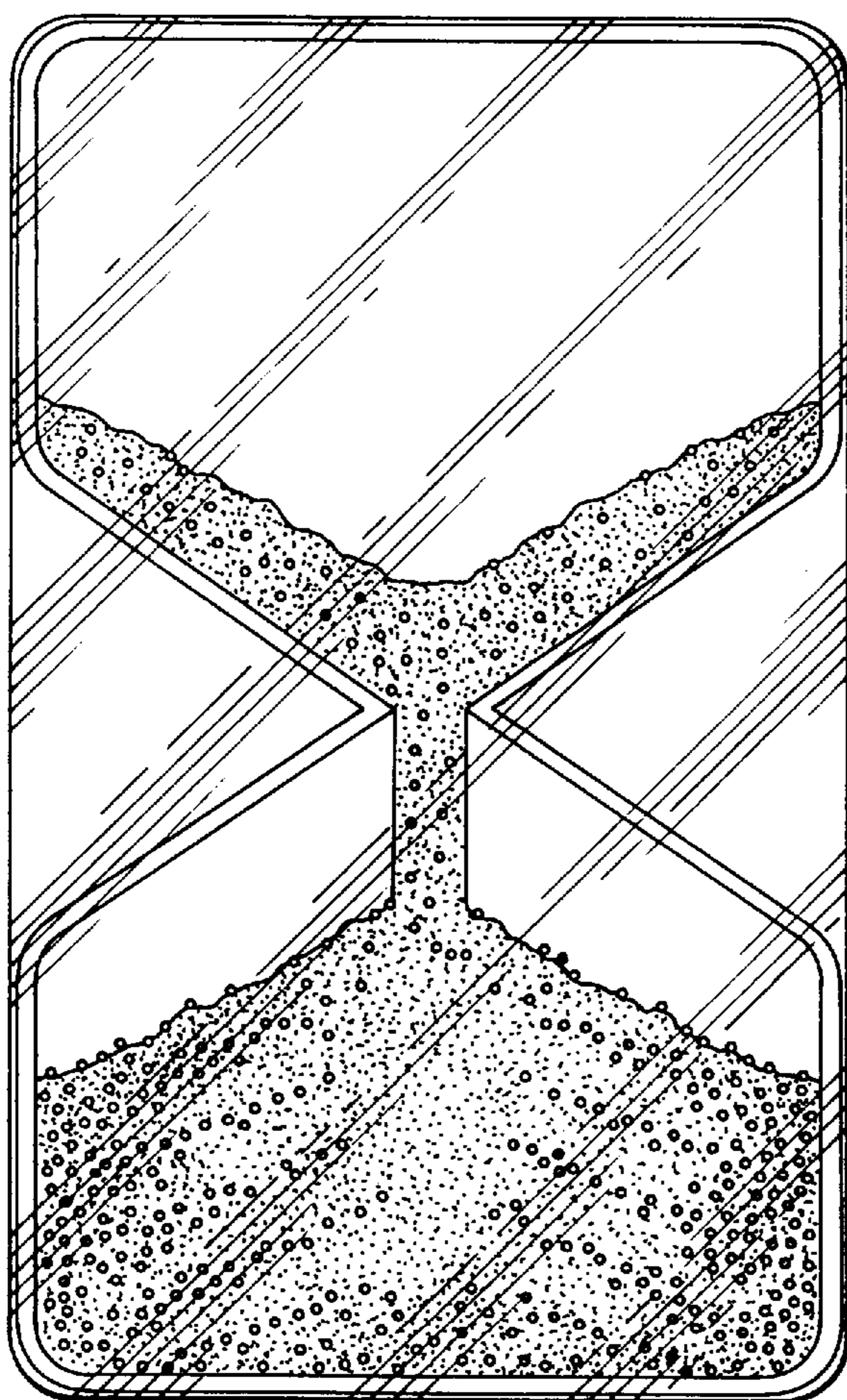


FIG. 3

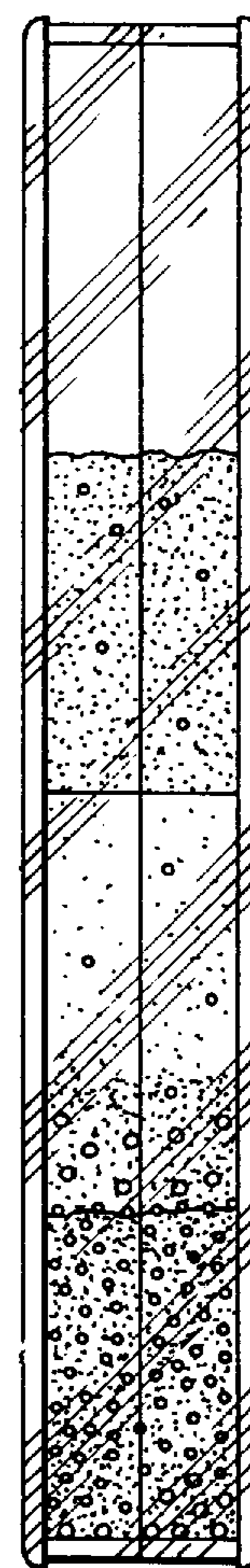


FIG. 4