



US00D791338S

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

(10) **Patent No.:** **US D791,338 S**

(45) **Date of Patent:** **** Jul. 4, 2017**

(54) **DROPLET SORTER**

(71) Applicant: **CYTONOME/ST, LLC**, Boston, MA
(US)

(72) Inventors: **Michael I. Morkos**, Brookline, MA
(US); **Jeffrey T. Samson**, Boulder, CO
(US)

(73) Assignee: **CYTONOME/ST, LLC**, Boston, MA
(US)

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

(21) Appl. No.: **29/491,124**

(22) Filed: **May 16, 2014**

(51) **LOC (10) Cl.** **24-01**

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

(58) **Field of Classification Search**
USPC D24/231-232, 169, 186, 216, 234;
D10/81; 422/62-68.1, 73, 500
CPC G01N 35/00; G01N 35/02; G01N 35/04;
G01N 2035/00306; G01N 2035/00326
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

3,533,744 A * 10/1970 Unger G01N 35/02
356/246
D228,454 S * 9/1973 Amar et al. D24/186

D269,544 S * 6/1983 Jarmell D24/232
D277,979 S * 3/1985 Brown D24/232
D303,095 S * 8/1989 Nagai D24/232
D304,307 S * 10/1989 Nagai D24/232
D338,419 S * 8/1993 Frenkel D24/232
D338,962 S * 8/1993 Ikegami D24/186
7,932,081 B2 * 4/2011 Lair G01N 35/04
250/459.1

* cited by examiner

Primary Examiner — Wan Laymon

(74) *Attorney, Agent, or Firm* — McCarter & English,
LLP; David R. Burns

(57) **CLAIM**

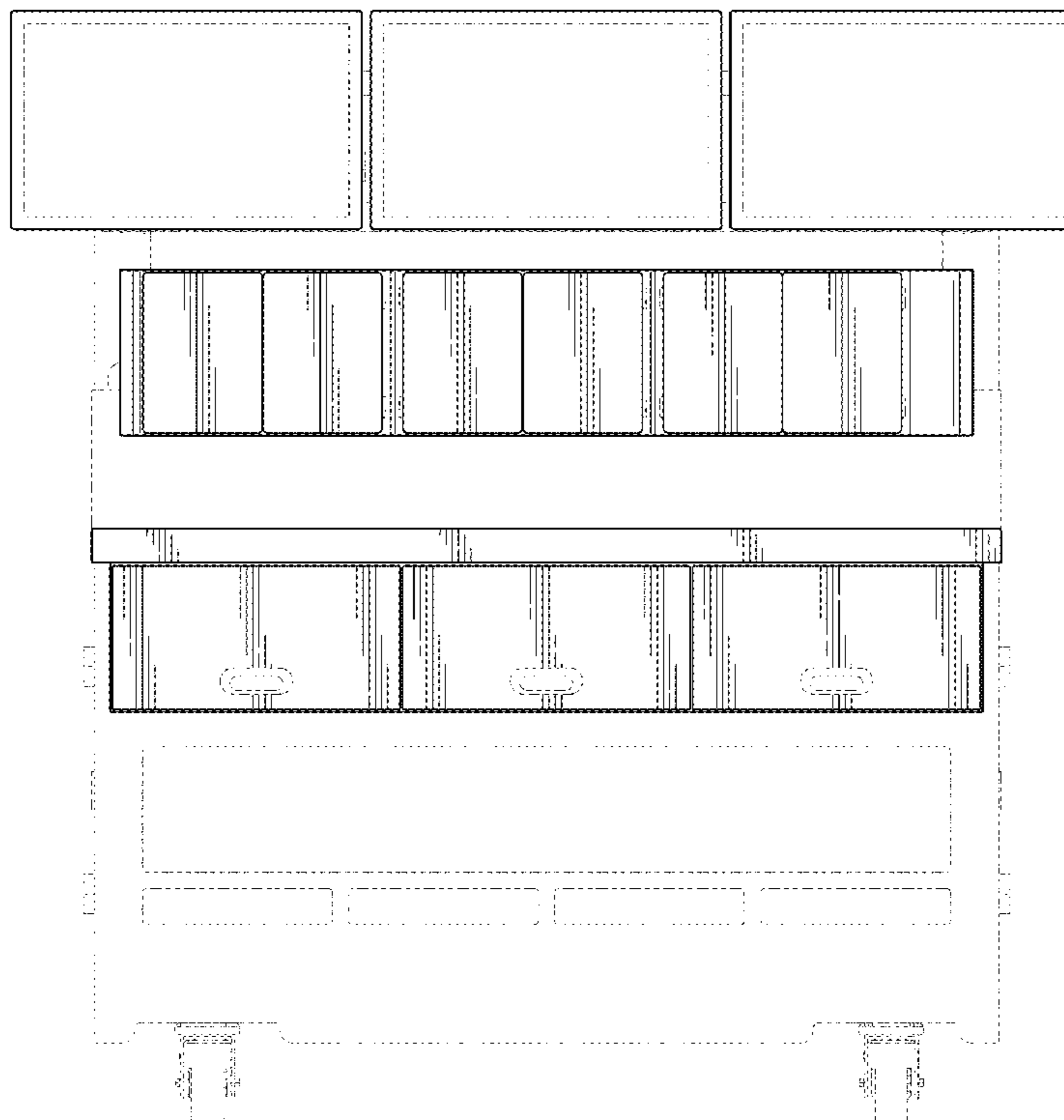
The ornamental design for a droplet sorter, as shown and described.

DESCRIPTION

FIG. 1 is a front elevational view of a droplet sorter showing our new design; and, FIG. 2 is a left side elevational view of our ornamental design for a droplet sorter of FIG. 1. Note that a right side elevational view of our ornamental design for a droplet sorter is a mirror image of the left side elevational view depicted in FIG. 2.

Any broken line in the drawings is an illustration of environmental structure which is hereby disclaimed, forming no part of our design.

1 Claim, 2 Drawing Sheets



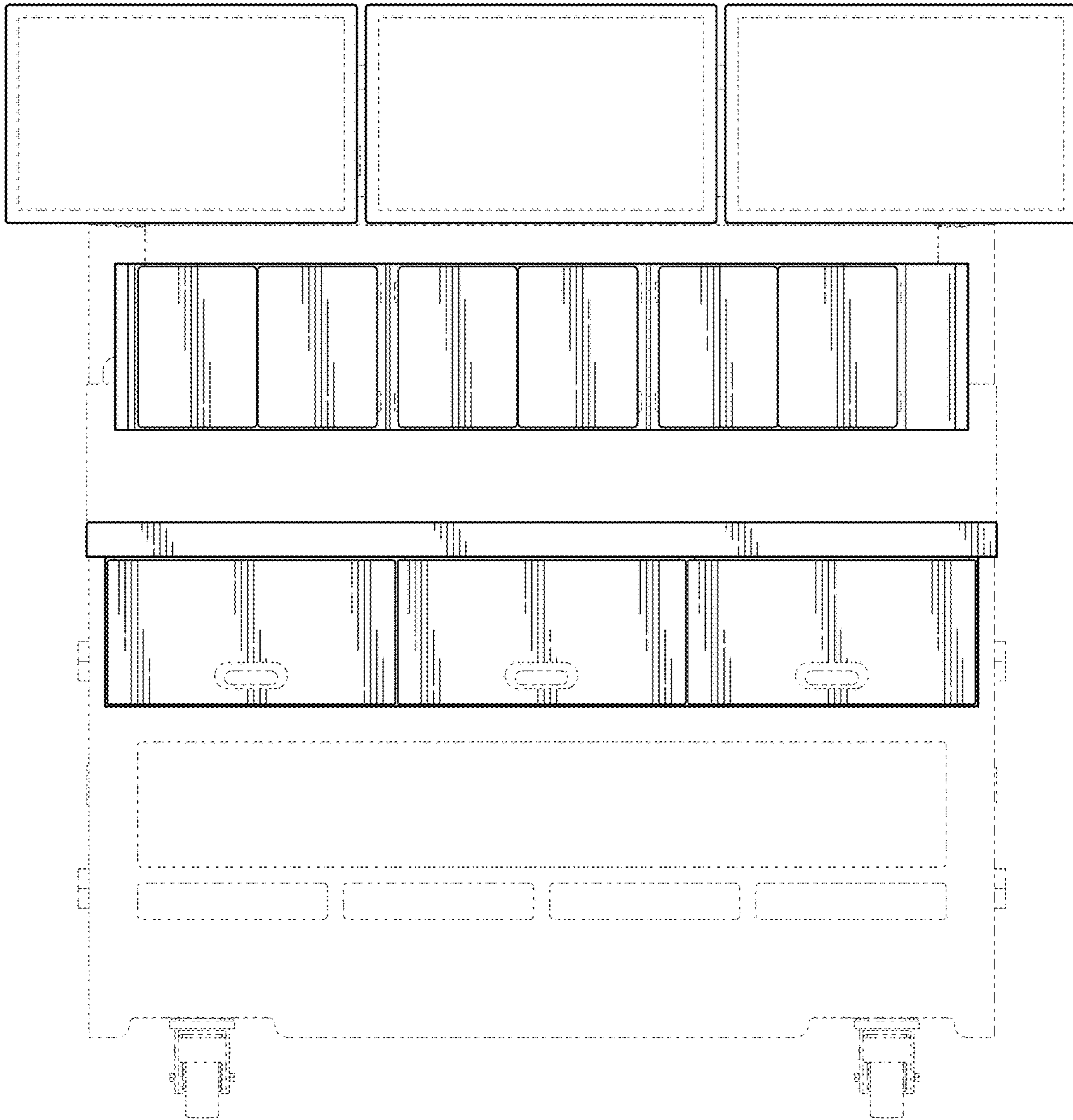


FIG. 1

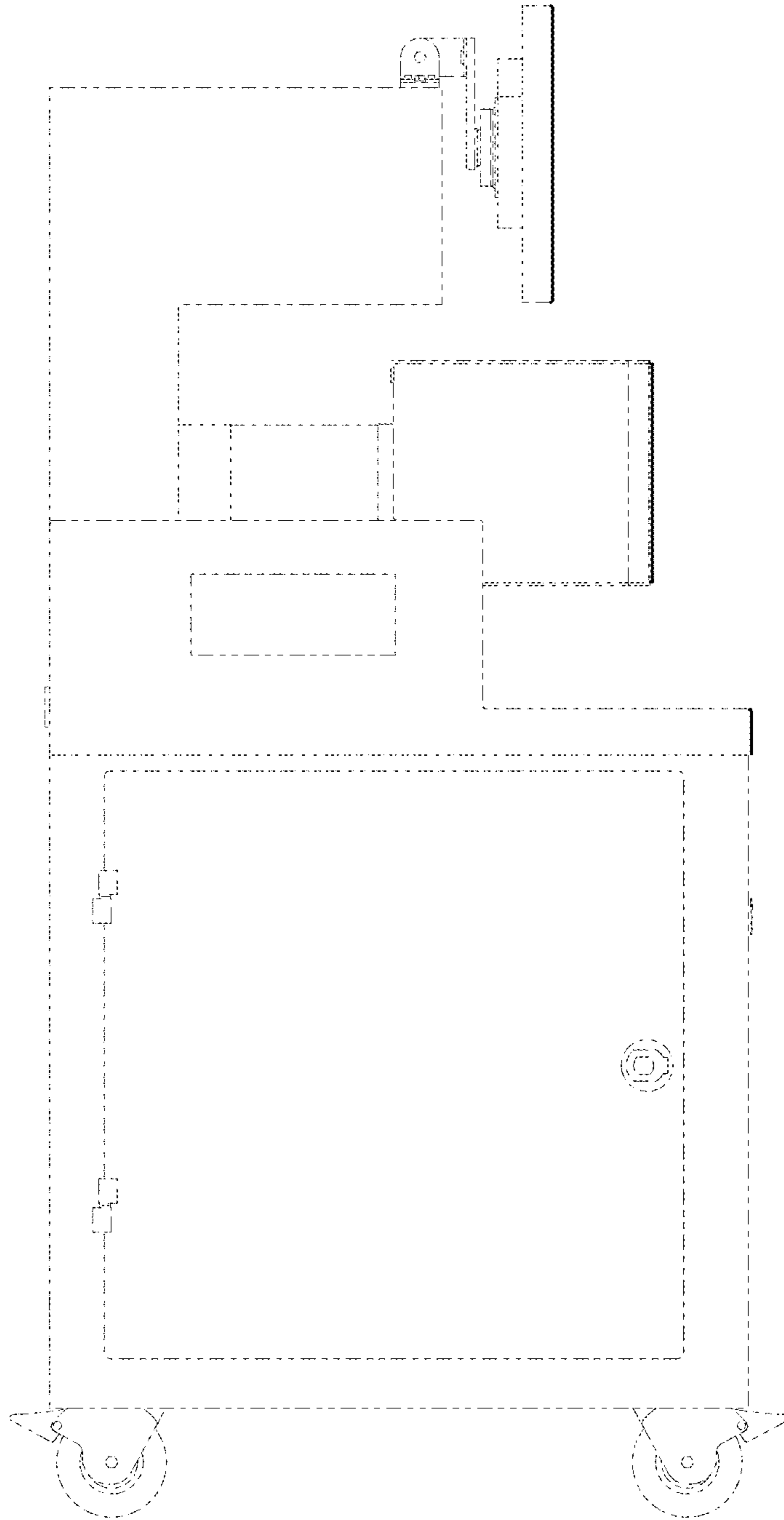


FIG. 2