

US00D865409S

(12) **United States Design Patent**  
**Petrignet**

(10) **Patent No.:** **US D865,409 S**

(45) **Date of Patent:** **\*\* Nov. 5, 2019**

(54) **MOBILE UNIT FOR DILUTION, STORAGE,  
AND DISTRIBUTION OF DETERGENT**

(71) Applicant: **PRODIM**, Vitrolles (FR)

(72) Inventor: **Olivier Petrignet**, Tavey (FR)

(\*\*) Term: **15 Years**

(21) Appl. No.: **35/504,931**

(22) Filed: **Nov. 17, 2017**

(80) **Hague Agreement Data**

Int. Filing Date: **Nov. 17, 2017**

Int. Reg. No.: **DM/098862**

Int. Reg. Date: **Nov. 17, 2017**

Int. Reg. Pub. Date: **May 18, 2018**

(30) **Foreign Application Priority Data**

May 22, 2017 (EM) ..... 004013597

(51) **LOC (12) Cl.** ..... **06-04**

(52) **U.S. Cl.**  
USPC ..... **D6/666**

(58) **Field of Classification Search**

USPC ..... D6/663, 664, 666, 668; D23/200, 208,  
D23/213

CPC .. A47B 43/00; A47F 1/00; B67D 7/32; B67D  
7/3254; B67D 7/74; B67D 7/741

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D22,397 S \* 5/1893 Emerson ..... B67D 7/741

D6/666

2,722,469 A \* 11/1955 Kosovsky ..... G07D 11/12

312/310

D198,690 S \* 7/1964 Bevan ..... D6/666

D296,276 S \* 6/1988 Flaherty ..... D24/185

D341,275 S \* 11/1993 van den Nieuwelaar ..... D6/666

5,340,207 A \* 8/1994 Chen ..... A47B 43/00  
312/108

D449,940 S \* 11/2001 Girard ..... D25/33

D472,732 S \* 4/2003 Citterio ..... D6/666

D594,247 S \* 6/2009 Estephan ..... D6/666

D665,193 S \* 8/2012 Huffey ..... D6/666

D734,549 S \* 7/2015 Waller ..... D28/73

D745,792 S \* 12/2015 Balas ..... G07D 11/12

D6/666

2018/0334376 A1\* 11/2018 Petrignet ..... B67D 7/741

\* cited by examiner

*Primary Examiner* — Mary Ann Calabrese

(74) *Attorney, Agent, or Firm* — Ladas & Parry LLP;  
Malcolm J. MacDonald

(57) **CLAIM**

The ornamental design for a mobile unit for dilution, stor-  
age, and distribution of detergent, as shown and described.

**DESCRIPTION**

The file of this patent contains at least one photograph  
executed in color. Copies of this patent with color photo-  
graphs will be provided by the Office upon request and  
payment of the necessary fee.

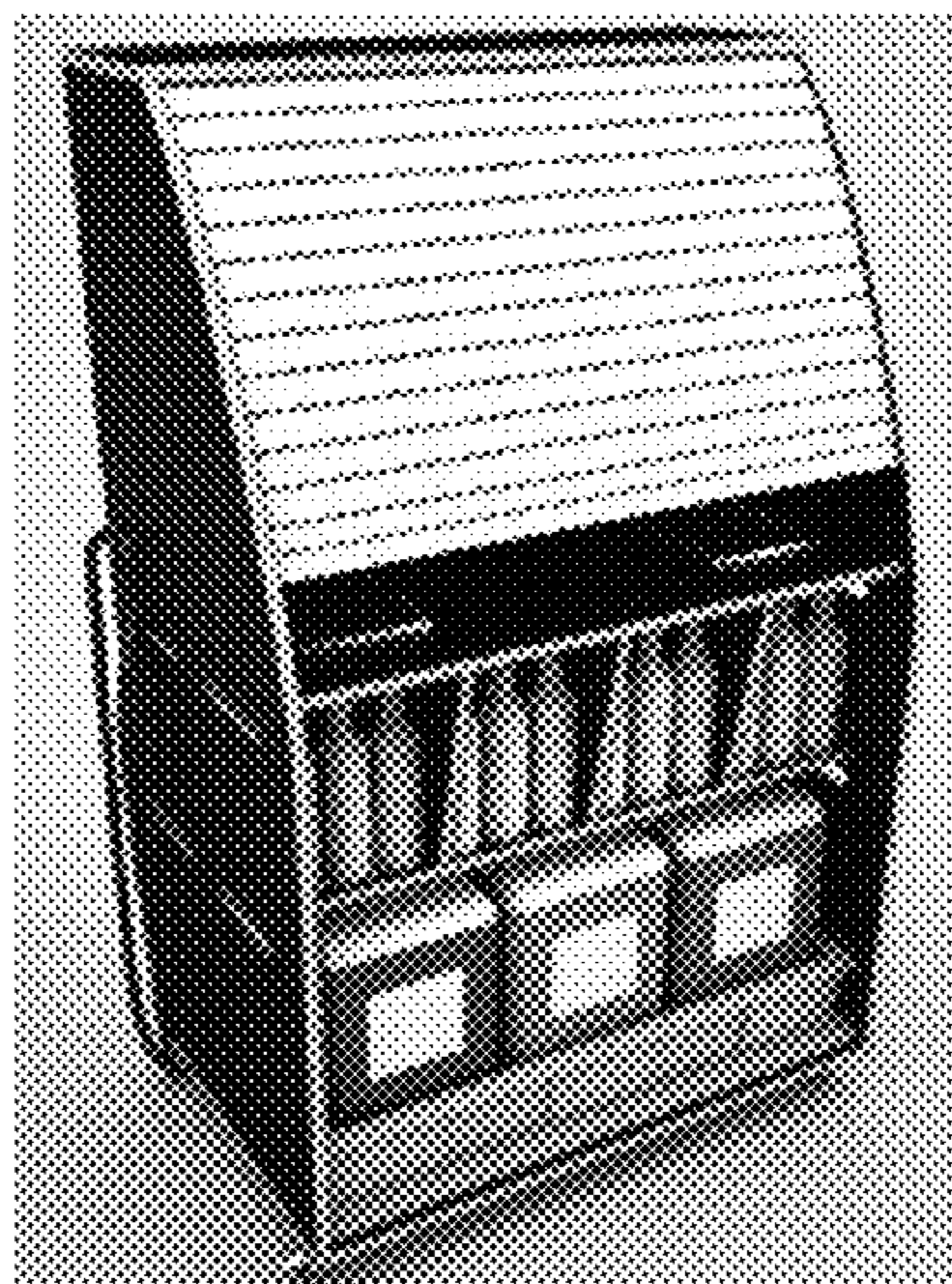
1. Mobile unit for dilution, storage, and distribution of  
detergent

**1.1** is a front perspective view of a mobile unit for dilution,  
storage, and distribution of detergent showing my new  
design with the mobile unit cover in a fully closed position;  
**1.2** is a front perspective view of a mobile unit for dilution,  
storage, and distribution of detergent showing my new  
design with the mobile unit cover in an open position;

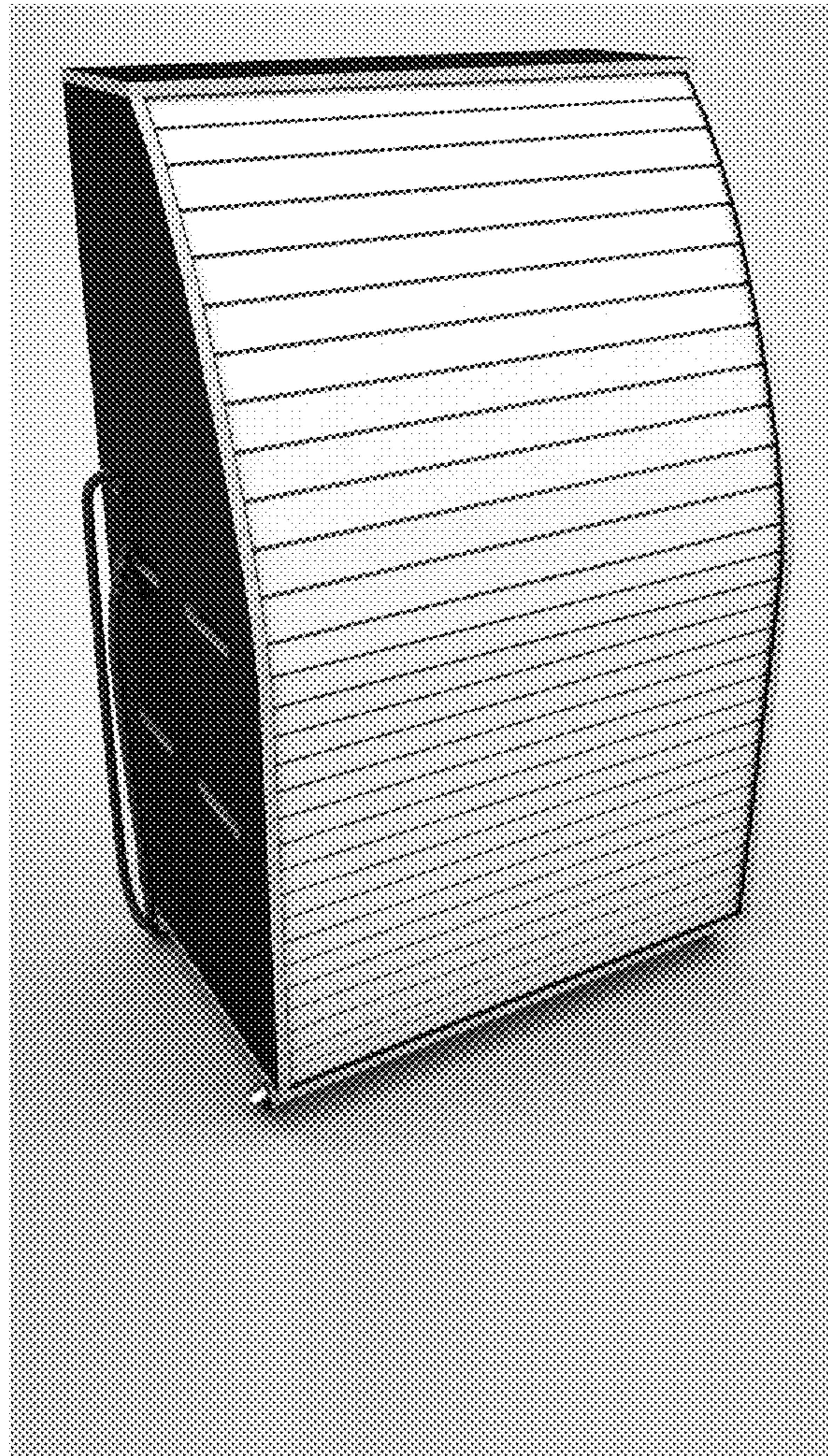
**1.3** is a front perspective view of a mobile unit for dilution,  
storage, and distribution of detergent showing my new  
design with the mobile unit cover in a partially open  
position.

The broken lines and the areas within depict portions of the  
article that form no part of the claimed design.

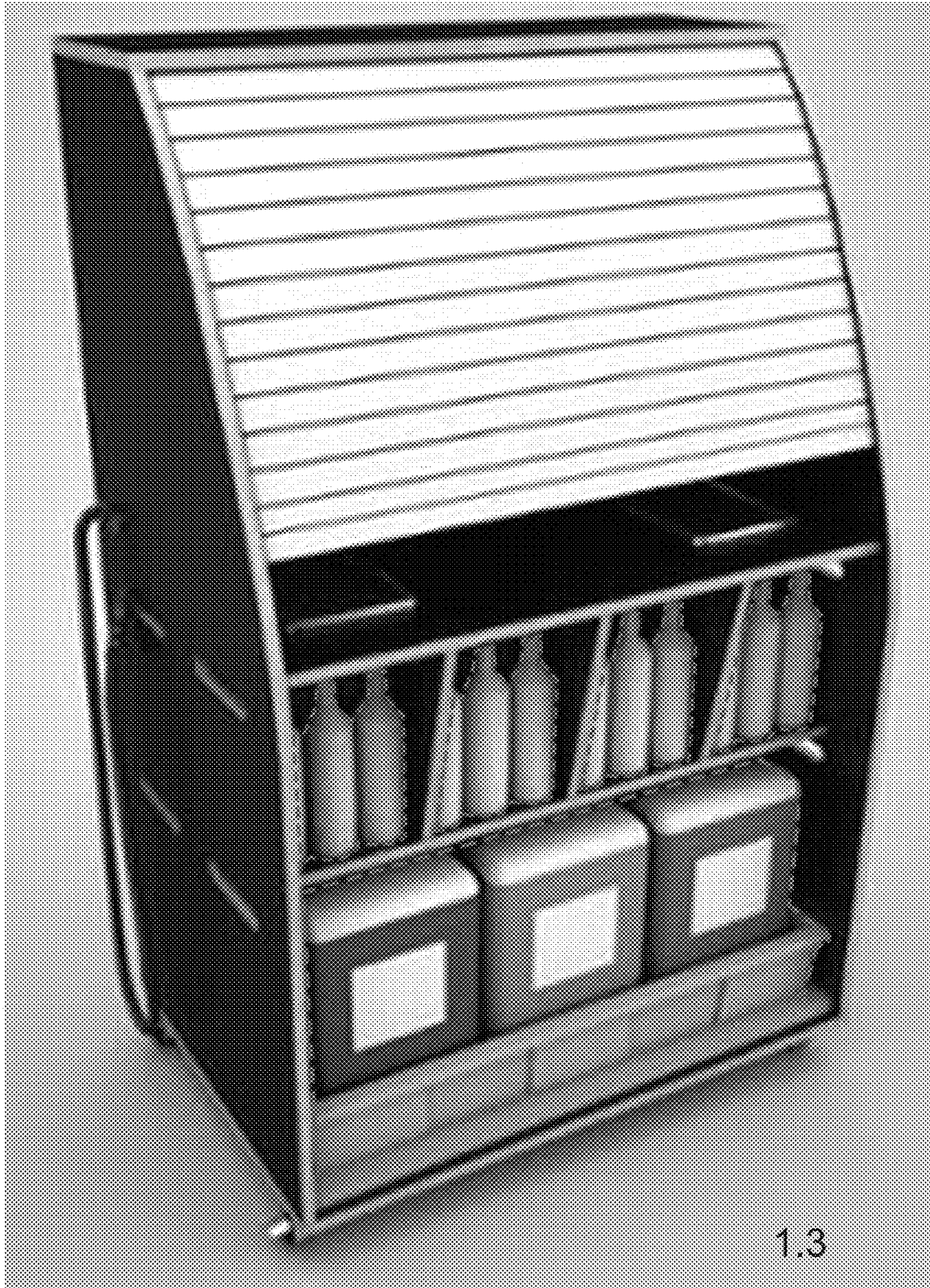
**1 Claim, 3 Drawing Sheets**  
**(3 of 3 Drawing Sheet(s) Filed in Color)**



1.1







1.3