

# (12) United States Design Patent (10) Patent No.:

US D872,407 S

(45) Date of Patent: Jan. 7, 2020

# (54) COMPOST BIN

(71) Applicant: Yunyue Ma, Zhejiang (CN)

Inventor: Yunvue Ma, Zhejiang (CN)

Assignee: Yuyao Maidun Trade Co., Ltd.,

Yuyao, Zhejiang (CN)

(\*\*) Term: 15 Years

Appl. No.: 29/657,420 (21)

(22) Filed: Jul. 22, 2018

(51) LOC (12) Cl. ...... 09-09

U.S. Cl.

USPC ...... **D34/7** 

Field of Classification Search

USPC ..... D34/1-11; 202/908-911, 500, 553, 4.04; 435/290.1; 220/683, 485, 495.06, 87.1, 220/495.11, 495.08, 315, 319

CPC ...... B65F 1/062; B62B 2202/20; B62B 2202/028; B62B 2207/02

See application file for complete search history.

#### References Cited (56)

#### U.S. PATENT DOCUMENTS

D254,951 S *	5/1980	Gedye D34/1
D258,258 S *	2/1981	Haddock D34/7
D263,365 S *	3/1982	Arato D34/1
4,683,674 A *	8/1987	Faul A01G 9/022
		47/83
4,976,371 A *	12/1990	Wise B65D 45/02
		220/315
6,250,492 B1*	6/2001	Verbeek B65F 1/06
		220/495.08
6,450,362 B1*	9/2002	Laurion C05F 17/0205
		220/485
7,516,865 B1*	4/2009	Pierre B65F 7/00
		220/87.1
D620,666 S *	7/2010	Colondona D34/7

D644,389 S *	8/2011	Roberts D34/7
8,127,964 B2*	3/2012	Barber B65D 25/14
		220/495.06
D722.735 S *	2/2015	Del Rosario Rov D34/8

### OTHER PUBLICATIONS

Eloy Compost Bin, Stainless Steel Indoor Compost Bucket for Kitchen Countertop Odorless Compost Pail, www.amazon.com. Web. Jul. 9, 2018. Shown in p. 1 (Year: 2018).\*

Epica Stainless Steel Compost Bin 1.3 Gallon-Includes Charcoal Filter, www.amazon.com. Web. Jul. 8, 2013. Shown in p. 1 (Year:

Indoor Kitchen Stainless Steel Compost Bin-White-1.2 Gallon Container, www.amazon.com. Web. Mar. 27, 2016. Shown in p. 1 (Year: 2016).\*

\* cited by examiner

Primary Examiner — Gino Colan

#### (57)**CLAIM**

I claim the ornamental design for a compost bin, as shown and described.

#### DESCRIPTION

FIG. 1 is a perspective view of a compost bin showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

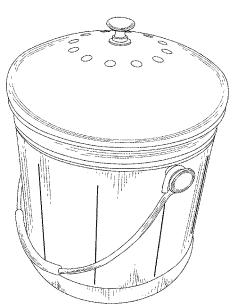
FIG. 5 is a right side elevational view thereof;

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

FIG. 7 is a bottom plan view thereof.

The broken lines shown in the figures are included for the purpose of illustrating portions of the compost bin and form no part of the claimed design.

## 1 Claim, 7 Drawing Sheets



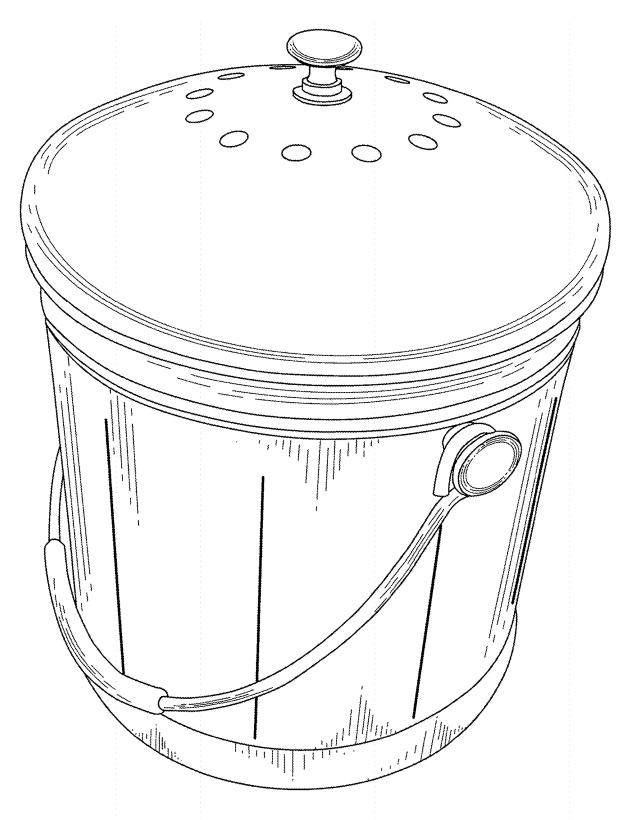


FIG. 1

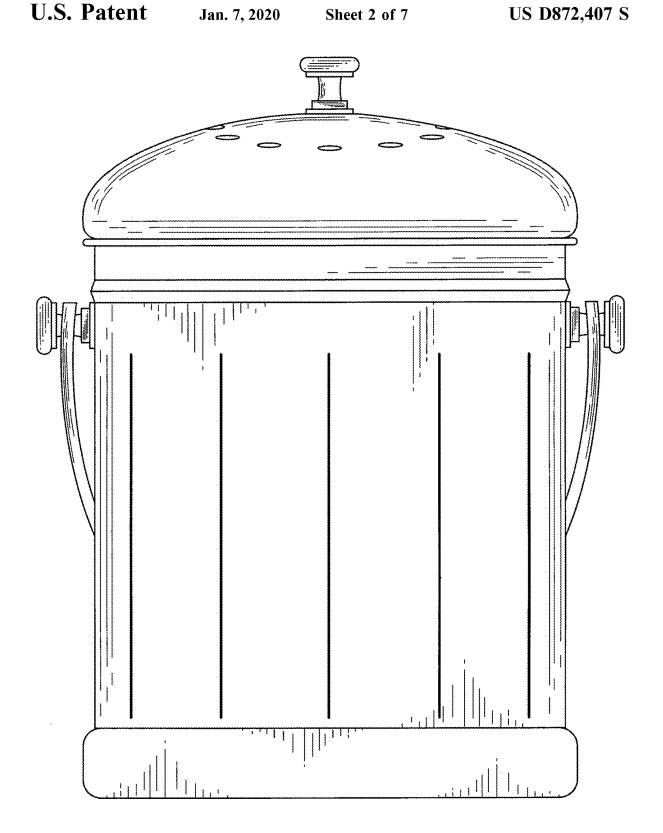


FIG. 2

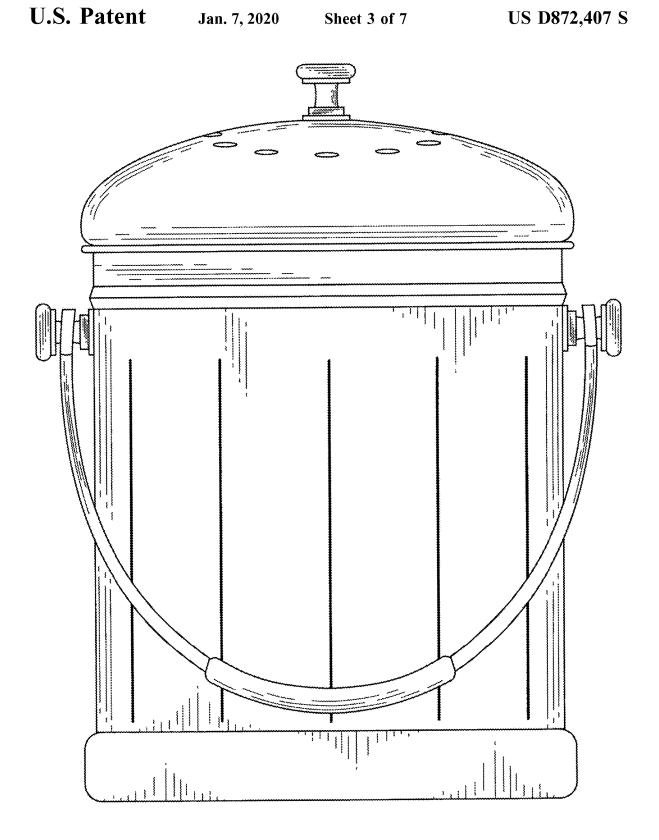


FIG. 3

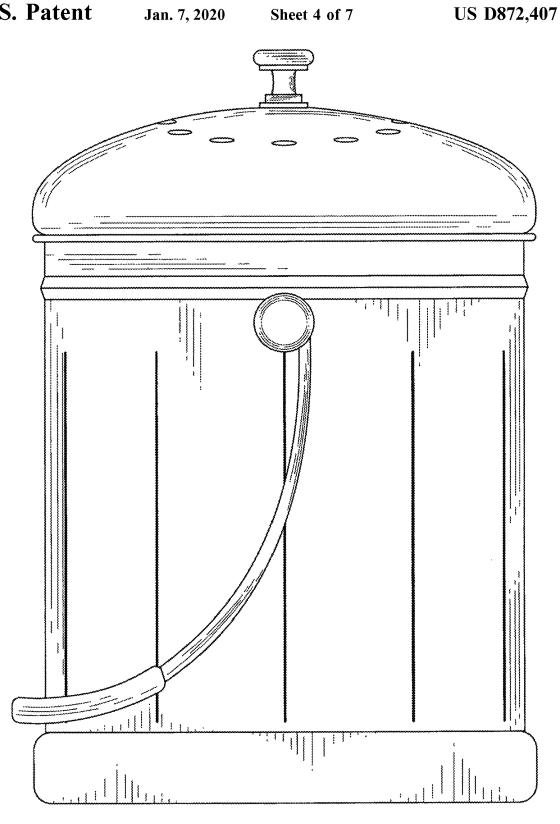


FIG. 4

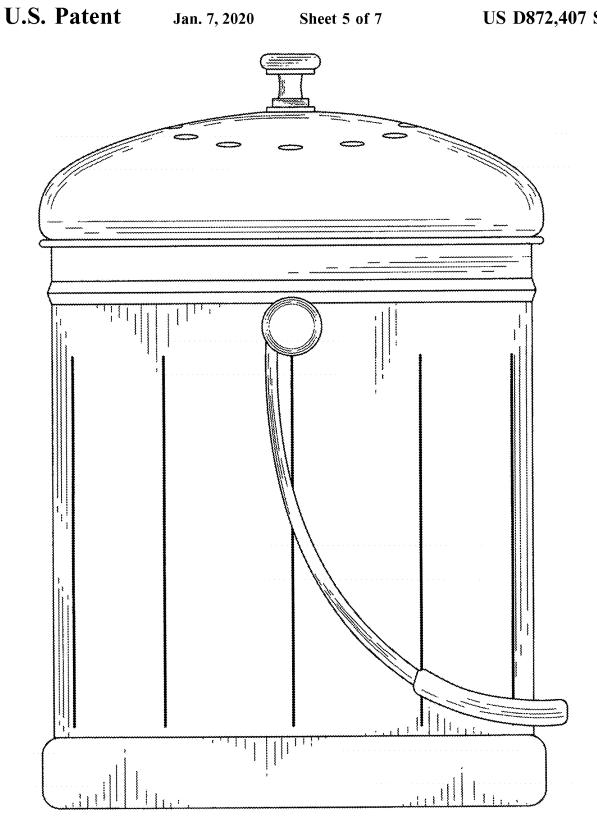


FIG. 5

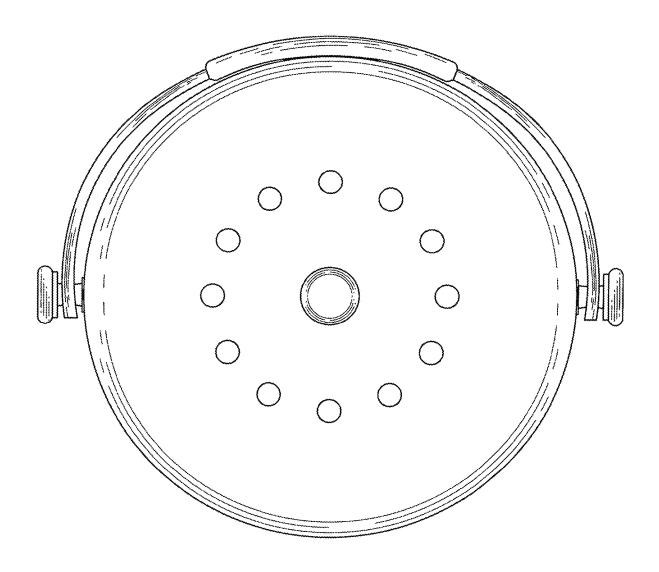


FIG. 6

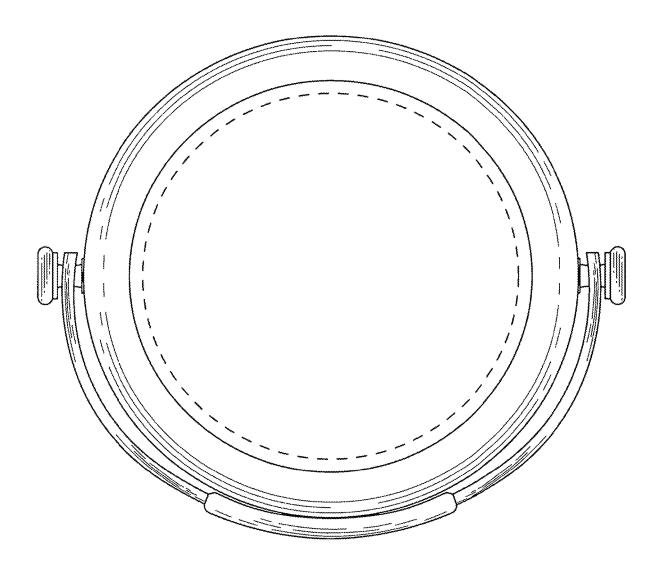


FIG. 7