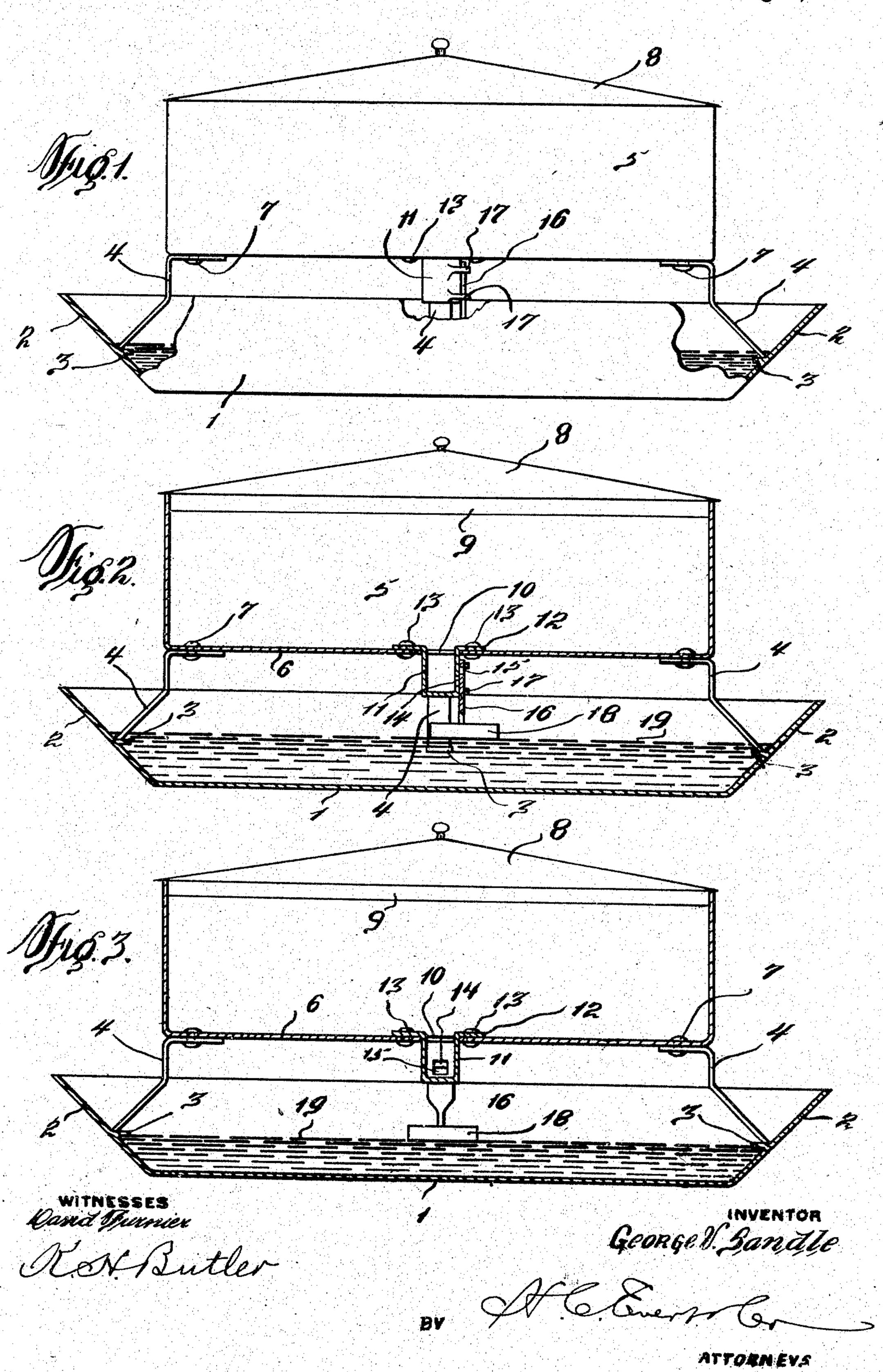
G. V. SANDLE.

DRINKING FOUNTAIN FOR FOWLS.

APPLICATION FILED MAR. 5, 1910.

967,063.

Patented Aug. 9, 1910.



UNITED STATES PATENT OFFICE.

GEORGE V. SANDLE, OF SOUTH ERIE, PENNSYLVANIA.

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Specification of Letters Patent.

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Application filed March 5, 1910. Serial No. 547,507.

To all whom it may concern:

Be it known that I, George V. Sandle, a citizen of the United States of America, residing at South Erie, in the county of Erie 5 and State of Pennsylvania, have invented certain new and useful Improvements in Drinking-Fountains for Fowls, of which the following is a specification, reference being had therein to the accompanying drawing.

This invention relates to a drinking fountain for fowls, and the objects of my invention are to provide a drinking fountain that cannot be upset or the water thereof rendered unfit for drinking purposes by fowls, 15 and to furnish a receptacle with positive and reliable means for supplying water to the receptacle as the water is removed therefrom.

Other objects of my invention are to fur-20 nish a receptacle with a reservoir and a float valve for automatically controlling the flow of water from the reservoir to the receptacle, and to provide a drinking fountain that can be made of light and durable material and 25 retained in a sanitary condition.

fountain that is simple in construction, durable, inexpensive to manufacture and highly 30 efficient for the purposes for which it is intended.

These and such other objects as may hereinafter appear are attained by the novel construction, combination and arrangement of parts to be hereinafter specifically described and then claimed.

Reference will now be had to the drawing forming a part of this specification, wherein there is illustrated a preferred embodiment 40 of the invention, but it is to be understood that the structural elements thereof can be varied or changed, as to the size, shape and manner of assemblage without departing from the spirit of the invention.

In the drawing:—Figure 1 is a side elevation of a drinking fountain partly broken away and partly in section, Fig. 2 is a vertical longitudinal sectional view of the same. and Fig. 3 is a vertical cross sectional view of the fountain.

In the drawing 1 denotes a pan shaped receptacle having the inner sides of the inclined walls 2 provided with projecting lugs 3, preferably four in number and equally 55 spaced about the receptacle. Resting upon these lugs are the depending angularly dis-

posed legs 4 of a receptacle 5, said legs being riveted or otherwise secured to the bottom 6 of the reservoir, as at 7. The reservoir 5 is adapted to contain water and is 66 provided with a suitable lid 8 having a depending flange 9 adapted to fit in the top of said reservoir.

The bottom 6 of the reservoir is provided with a central opening 10 and depending 65 from said opening and communicating with the reservoir 5 is a cup 11 having the upper edge thereof provided with a peripheral flange 12 adapted to be riveted or otherwise secured to the bottom 6 of the reservoir, as 70 at 13. The cup 11 has the side wall thereof provided adjacent to the bottom of the cup with a port 14 and adapted to register with said port is a port 15 formed in a valvular member 16 slidably mounted in straps 17, 75 carried by the cup 11. The lower end of the valvular member 16 is provided with a float 18 adapted to rest upon the surface of the water 19 contained within the receptacle or pan 1. The straps 17 are adapted 80 to guide the member 16 when the float 18 Further objects of my invention are to is raised or lowered and these straps are accomplish the above results by a drinking | preferably formed integral with that side of the cup having the port 14 formed therein.

The drinking fountain is preferably made circular in plan and with the reservoir 5 of a less diameter than the upper edges of the receptacle or pan 1, sufficient space is provided for fowls to drink the water from the 90 edges of the receptacle, and as the water is removed, the float 18 descends and eventually causes the port 15 to register with the port 14, thus allowing the reservoir 5 to replenish the receptacle 1.

Having now described my invention what I claim as new, is:—

. 1. A drinking fountain for fowls, comprising a receptacle adapted to contain water, a reservoir of less diameter than said 100 receptacle, lugs connected to the walls of said receptacle for supporting said reservoir in an elevated position, a depending cup carried centrally of said reservoir and in communication therewith, said cup having a 105 port formed therein, and a float actuated valvular member slidably mounted upon said cup and having a port formed therein adapted to register with the port of said cup.

2. A drinking fountain for fowls, comprising a receptacle, inwardly projecting 967,063 lugs carried by the side walls thereof, a reservoir of less diameter than said receptable, angularly disposed legs carried by the bot-tom of said reservoir and adapted to rest b upon said lugs, a lid fitted upon said reservoir, a depending cup carried centrally of the bottom of said reservoir and in communication therewith, said cup having the side walls thereof provided with a port, straps carried by said cup, a valvular member slidably mounted in said straps and hav-

ter with the port of said cup, and a float carried by the lower end of said valvular member, substantially as described.
In testimony whereof I affix my signature

in the presence of two witnesses.

GEORGE V. SANDLE.

Witnesses:

L. G. Peck, B. M. SCHRUEFER.