J. P. MENTZER.

WATER COLOR PAINT OUTFIT.

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1,349,217. Patented Aug. 10, 1920.

Fig. 1

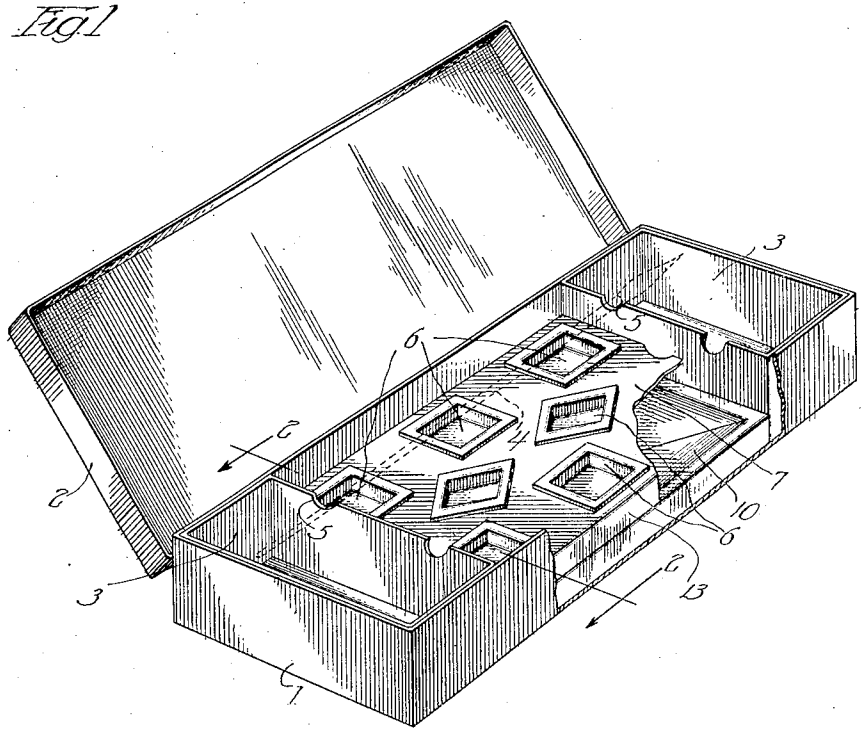
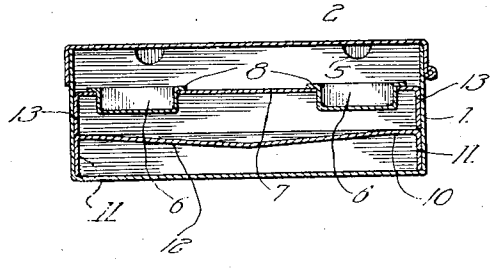


Fig. 2



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UNITED STATES PATENT OFFICE.

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WATER-COLOR-PAINT OUTFIT.

1,349,217. Specification of Letters Patent. Patented Aug. 10, 1920.

Application filed November 28, 1919. Serial No. 341,101.

To all whom it may concern:

Be it known that I, JOHN P. MENTZER, a citizen of the United States, residing at Chicago, in the county of Cook and State of Illinois, have invented a certain new and useful Improvement in Water-Color-Paint Outfits, of which the following is a full, clear, concise, and exact description, reference being had to the accompanying drawings, forming a part of this specification.

My invention relates to water color paint outfits, especially such as are adapted for use by school children.

One of the objects of the invention is to provide a simple and practical device of the class specified.

Another object of the invention is to arrange to have the outfit include all of the essential elements of a device of this sort, all in one unit, that is, pans for water, boxes for the paints, pans for mixing the paints and water, and brushes to accomplish the mixing.

Another object of the invention is to secure compactness and simplicity of construction, as well as low cost of manufacture.

Another object of the invention is to secure the foregoing and other desirable results in a simple and expeditious manner.

In the accompanying drawings Figure 1 is a perspective view of the water color paint outfit embodying my present invention;

Fig. 2 is a cross section taken on line 2—2 in Fig. 1.

In the outfit shown I provide a box 1 having a cover 2, the box preferably being of rectangular form and the cover being preferably hinged at the rear of the same.

Within the body portion of the box 1 there are pans 3—3 for the water, which pans are preferably located at the opposite ends of the box and preferably made of a size to fit snugly at said ends crosswise of the same.

One or more brushes 4 are provided and preferably arranged lengthwise of the box 1 and held in position by being placed in recesses or depressions 5 formed in the inner walls of said pans 3.

Small boxes or holders 6—6 are provided for the paints. These are preferably mounted on a suitable support 7 which is adapted to fit between the water pans 3—3. As a preferred arrangement there are three paint boxes or receptacles 6 mounted at the rear of the support 7 and three more mounted along the front of the same and two more in between the front and rear rows. This provides a compact arrangement.

The paint boxes or holders 6 are preferably made separate from the support 7 and set in the same as shown in Fig. 2, being provided with flanges 8—8 resting upon said support 7.

A mixing pan 10 is also provided, being also preferably of a size equal to the space in the box 1 between the pans 3—3 so as to fit snugly in between said pans. Said mixing pan 10 is preferably made with side flanges or members 11 adapted to rest upon the bottom of the box 1, and is also provided with a top 12 having a depression to permit and facilitate mixing the paints and water.

The mixing pan 10 preferably rests on the bottom of the box 1 and the paint box support 7 preferably rests on the mixing pan 10, said support 7 being also preferably provided with downwardly extending flanges or sides 13—13.

Thus the device is simple and compact and forms a complete outfit, giving the child everything necessary in a device of this kind. All the parts are contained in a single box of convenient size and shape and by simply opening the box the brushes may be first taken out and then the paints and then the latter may be mixed as desired upon the mixing pans by use of water in the water pans 3—3.

It will be understood that changes and modifications may be made without departing from the spirit of the invention.

What I claim is:

1. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding paints, and a mixing pan also located between said water pans.

2. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding paints, and a mixing pan

also located between said water pans, said paint box support resting upon said mixing pan.

3. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding paints, and a mixing pan also located between said water pans, said paint box support resting upon said mixing pan and being removable from the same to permit access to said pan.

4. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding the paints, a mixing pan also located between said water pans, and brushes supported within said box.

5. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding the paints, a mixing pan also located between said water pans, and brushes arranged lengthwise of said box and mounted upon said water pans.

6. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding the paints, a mixing pan also located between said water pans, and brushes arranged lengthwise of said box and mounted upon said water pans, the inner walls of said pans being provided with recesses to accommodate said brushes.

7. A water color paint outfit comprising a box, water pans at the opposite ends of the same, a support for paints located between said water pans and provided with means for holding paints, and a mixing pan also located between said water pans, said paint box support resting upon said mixing pan and brushes arranged lengthwise of said box and mounted on said water pans, which latter have their inner walls provided with recesses to accommodate said brushes.

8. A water color paint outfit comprising a rectangular box provided with a cover, water pans fitted into the opposite ends of said box and occupying substantially the entire opposite end portions of the same, a mixing pan of a size to fit in the space between said water pans, said mixing pan being adapted to rest upon the floor of said box, a support for paint boxes also of a size to fit between said water pans, said support being provided with a plurality of paint boxes, and brushes arranged lengthwise of said box and resting upon the inner walls of said water pans, which said walls are provided with recesses or depressions to accommodate said brushes.

9. A water color paint outfit comprising a box or casing, a water pan therein and a support for holding paint boxes also in said box or casing, and a mixing pan arranged in said box or casing and supporting said paint box support.

10. A water color paint outfit comprising a box or casing, a water pan therein, one wall of said pan being provided with a groove or recess, a brush resting on the wall of said water pan and fitting into the recess thereof, and a support for paint boxes below said brush and against said water pan.

11. A water color paint outfit comprising a box or casing, a water pan therein, one wall of said pan being provided with a groove or recess, a brush resting on the wall of said water pan and fitting into the recess thereof, a support for paint boxes below said brush and against said water pan, and a mixing pan arranged below and serving as a support for said paint box support.

In witness whereof, I hereunto subscribe my name this 19th day of November, A. D. 1919.

JOHN P. MENTZER.