

J. Carter,
Graining Pails,
N^o 46,075. *Patented Jan. 31, 1865.*

Fig. 1.

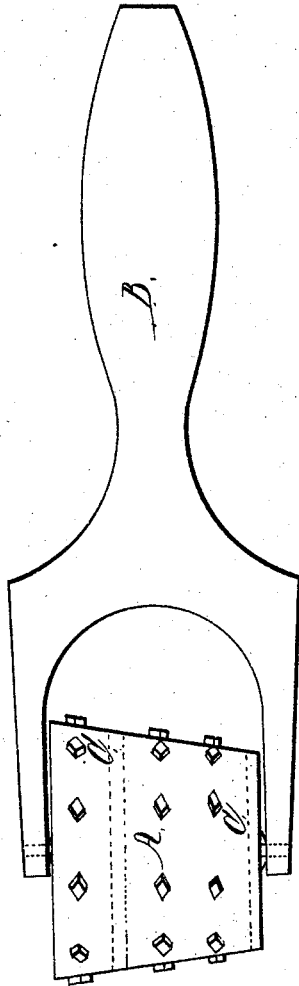
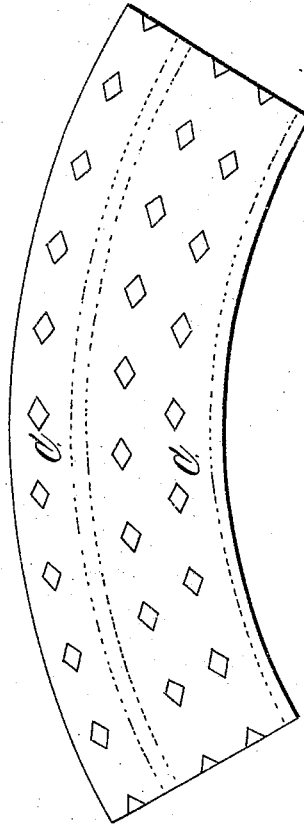


Fig. 2.



Witnesses;
J. L. Reed.
Geo. W. Dodge

Inventor;
Jonathan Carter.

UNITED STATES PATENT OFFICE.

JONATHAN CARTER, OF WINCHENDON, MASSACHUSETTS.

TOOL FOR PAINTING PAILS.

Specification forming part of Letters Patent No. **46,075**, dated January 31, 1865.

To all whom it may concern:

Be it known that I, JONATHAN CARTER, of Winchendon, in the county of Worcester, State of Massachusetts, have invented a certain new and useful method of ornamenting or painting pails; and I do hereby declare the following to be a full, clear, and exact description of the same, due reference being had to the accompanying drawings by the letters of reference marked thereon.

The object of my invention is to provide means to ornament or paint pails and similar articles with devices or figures differing from them in color, and to avoid the use of stencils or diagrams, and apply the figures or ornaments much faster than by hand or any of the old methods.

To these ends its nature consists in preparing a surface that corresponds to the surface of the pail to be ornamented with raised figures or ornaments, such as are deemed desirable to apply, and so arranging it that it may be readily applied to the pail after having the color applied to the raised ornamental design.

Figure 1 (see drawings) shows a view of the apparatus embodying my invention, in which A is a section of a cone of such size and taper that the exterior surface of figures or ornaments thereon shall correspond to surface of

the pail to which it is to be applied. Fig. 2 shows the surface (when extended) necessary to meet around a pail.

In operation the color is applied to the surface of the figures, which are then applied to the pail, and the latter turned once around, turning the roll with it, the handle B facilitating the operation.

It is evident that by a proper arrangement of the designs, pails of the same taper, though of different sizes, may be ornamented by the same tool.

The dotted lines *c c* show the position of the hoops of the pail, which may be used as a guide in operation.

I am aware that rolls have been used in printing, &c. These I do not claim, as they do not answer the conditions of my invention.

What I claim as new, and desire to secure by Letters Patent, is—

The conical die-roll, when constructed in the manner and for the purposes substantially as above set forth and described.

In testimony whereof I have hereunto set my hand in the presence of two witnesses.

JONATHAN CARTER.

Witnesses:

GEO. S. DODGE,
J. L. REED.