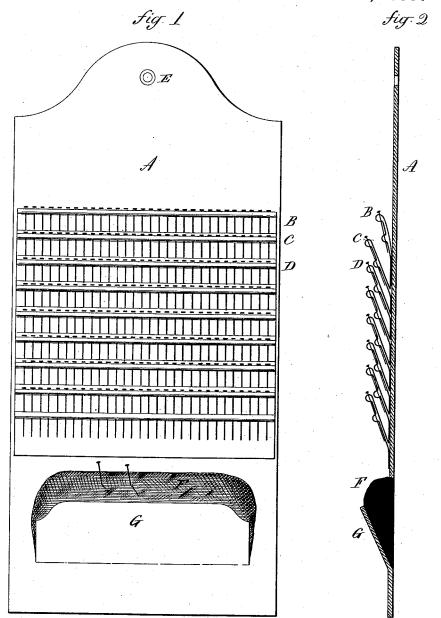
T. PIPER. Pin-Package.

No. 221,098.

Patented Oct. 28, 1879.



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By arry Inventor

UNITED STATES PATENT OFFICE

TRUMAN PIPER, OF BIRMINGHAM, CONNECTICUT, ASSIGNOR TO THE HOWE MANUFACTURING COMPANY, OF SAME PLACE.

IMPROVEMENT IN PIN-PACKAGES.

Specification forming part of Letters Patent No. 221,098, dated October 28, 1879; application filed June 18, 1879.

To all whom it may concern:

Be it known that I, TRUMAN PIPER, of Birmingham, in the county of New Haven and State of Connecticut, have invented a new Improvement in Pin-Packages; and I do hereby declare the following, when taken in con-nection with the accompanying drawings and the letters of reference marked thereon, to be a full, clear, and exact description of the same, which said drawings constitute part of this specification, and represent, in— Figure 1, front view; Fig. 2, vertical cen-

tral section.

This invention relates to an improvement in pin-packages—that is to say, an arrangement of the pins whereby they may be conveniently taken as required, instead of on folded papers, which is the most common form of package; and the invention consists in the construction and arrangement, as hereinafter described, and particularly recited in the claims.

A represents the back or base, which may be paper, board, or any suitable material, but should possess a considerable degree of ri-

gidity.

On the face of the back the pins are arranged in transverse rows B C D, &c., more or less in number. This is best done by sticking the pins on a continuous sheet of paper, and folding the paper as shown in solid lines, Fig. 2, doubling the paper at each row of pins, and then fastening or otherwise attaching the paper at the lower edge of the folds to the back, as seen in Fig. 2, and so as to leave the flaps on which the pins are stuck in-dependent one of the other. This presents the heads of each row separate and independent of the other rows, and so that at pleasure one or more pins may be taken from either row without difficulty, thus overcoming a serious difficulty in the class of pin-packages where the heads of the pins in successive rows come in so close contact to each other that it is difficult to take a pin from any particular row, or even to take hold of the head of any of the pins.

By the arrangement in this invention the several rows may be made up of pins of different sizes or quality, and, because of the loose flaps, enable a person to examine pins before removing them.

While the continuous paper is the best method of arranging the pins, it will be evident that they may be differently arranged, but should be so as to stand diagonally from the back. The back is provided with a perforation, E, or suitable device, by which the

package may be suspended.

As a further convenience a cushion is arranged on the face of the back at some convenient point, so that pins not required for immediate use, and which have been removed from the paper, may be stuck thereon, as seen in Fig. 1, thus giving this package an essential advantage over previous constructions.

The cushion is best attached by cutting a tongue or flap, G, from the back, and bending it outward and introducing the cushion back of the flap, as seen in Fig. 2; but it may be

otherwise attached.

I claim-

- 1. The back A, with one or more flaps or parts, into which the pins are inserted, attached to the back by the lower edge, of said flaps, and so as to leave the upper edge, where the heads are exposed, free, substantially as described.
- 2. A pin-package having parts into which the pins are inserted, combined with a cushion arranged on the same side of the package as the pins or pin holding portion, and so as to be exposed at the same time as and with the pins or pin holding portion, substantially as described.
- 3. The combination of the back A with one or more flaps or parts into which the pins are inserted and cushion arranged thereon, substantially as described.

TRUMAN PIPER.

Witnesses: JOHN E. EARLE, Jos. C. EARLE.