R.J. M. 1717.

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Paterried Dec. 11.1866
Fig.1.

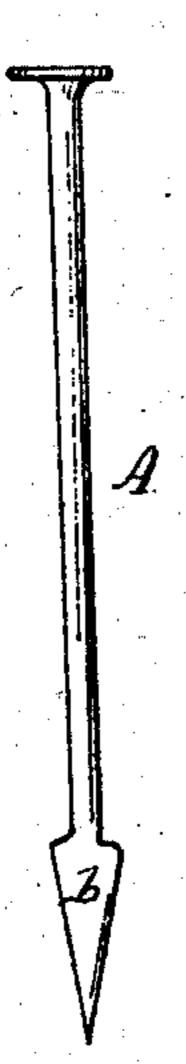


Fig. h.



Witnesses.

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Anited States Patent Pffice.

IMPROVEMENT IN PINS FOR ATTACHING WEARING APPAREL.

R. J. NUNN, OF SAVANNAH, GEORGIA.

Letters Patent No. 60,411, dated December 11, 1866.

The Schedule referred to in these Letters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, R. J. Nunn, of Savannah, in the county of Chatham, and State of Georgia, have invented a new and useful improvement in Pins; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable others skilled in the art to make and use the same, reference being had to the accompanying drawings, forming a part of this specification, in which—

Figure 1 is a side elevation of my invention.

Figure 2 is an inverted plan view of the same.

The object of my invention is to construct a pin for securing together parts of garments and other articles in such manner that it shall not casually slip out of place, or be easily withdrawn,

My invention consists in constructing the pin with one or more swells or enlargements at or near its point, the shoulders of such enlargements to be barbed, square, or bevelled, accordingly as to whether the pin is to be movable or placed permanently in the garment or other articles.

A designates a pin, constructed according to my invention; b represents the enlarged portion, which, in the present instance, commences at the point and gradually increases to its terminating point. The shoulders of the enlarged portion are bevelled or rounded off, so as to facilitate the withdrawel of the pin when desired. A pin thus made will not be liable to casually drop out of the garment or other article, and thus the annoyance of a garment becoming unpinned will be obviated. For still more increasing the qualities of this pin for remaning in the article, I make the shoulders square, and when thus made it is still more difficult to remove it. In cases where the pin is to be permanent, as, for instance, in fastening together papers, I construct the enlarged portion with barbed points pointing toward the head of the pin, so that the pin, having once been inserted, cannot be withdrawn without tearing away the paper, or taking a portion of the article with it when it is drawn out. The angle at which the shoulders stand with the body of the pin determines the facility of its removal. This shoulder is an essential feature of my invention.

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

A pin consisting of a shank, a disk, ball, oval, or other head, an enlarged portion, and a retaining shoulder, substantially as described.

R. J. NUNN.

Witnesses:

WM. D. HARDEN, LAURENCE CONNELL.