## E.C. Townsend

Nº 2762 33766. Neck-Tie.

Patented Nov. 19.1861.

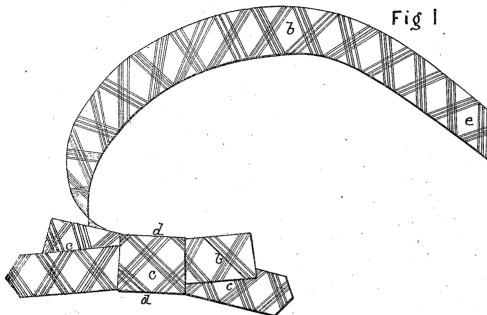
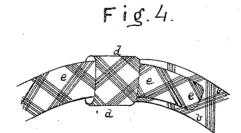
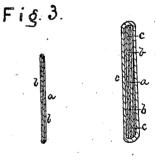


Fig.2.





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## UNITED STATES PATENT OFFICE.

ELI C. TOWNSEND, OF NEW YORK, N. Y., ASSIGNOR TO SMITH & BROWNER, OF SAME PLACE.

## IMPROVEMENT IN NECKTIES.

Specification forming part of Letters Patent No. 33,766, dated November 19, 1861.

To all whom it may concern:

Be it known that I, E. C. TOWNSEND, of the city, county, and State of New York, have invented a new and Improved Necktie; and I do hereby declare that the following is a full, clear, and exact description of the same, reference being had to the accompanying drawings, forming part of this specification, in which-

Figure 1 is a perspective view of a necktie. Fig. 2 is a transverse section of the same through the bow. Fig. 3 is a transverse section of the band of the same. Fig. 4 is a part of the body of the tie and the band of the bow, showing the fastening.

Similar letters of reference indicate corre-

sponding parts in the several figures.

My invention consists in making a necktie of paper with an internal lining to the band to give it tenacity, so as to resist strain, and in passing one end of the band, which is made stiffer for that purpose, into a loop, thus fastening the tie and adapting it to the comfort of the wearer, the material of which the band is made' being peculiarly suitable to a fastening of this kind, all as hereinafter set

The "band" of the tie is composed of a strip  $\alpha$ , Figs. 1 and 2, of muslin or other pliable fibrous fabric of suitable length and width, covered with paper b, which I previously manufacture in the usual way to imitate some one of the several varieties of woven fabrics heretofore in use for making "cloth" neckties. The covering b is secured to the band

a by pasting, gluing, or gumming its edges at the interior of the band. The bow c is made of paper of similar quality and character to the covering b and secured to the band by means of gum, glue, or paste.

The tie is secured in position around the neck of the wearer by passing one end e of the tie through a loop d, which loop assists to confine the bow to the body or band of the tie. This loop is passed tightly around the "bow" and the body of the tie, and the paper fabric of which the body of the tie is composed must be made of sufficient stiffness to sustain the thrust necessary to insert the end e of the tie into the loop d, as shown in Fig. 4. The body of the tie must be of sufficient length to allow of the end e being thrust through the loop, say, about two inches, and the paper must also in quality be of such spring stiffness that when the end e is inserted into the loop, as described, said end will spring against the body of the tie by reason of the tie's being made to assume a circular form upon the neck of the wearer, and thus the end e being prevented from withdrawing from the loop by a binding action upon the body of the tie and the interior of the loop.

What I claim as new is-

A necktie made of paper and adapted to the neck of the wearer, substantially in the manner described.

ELI C. TOWNSEND.

Witnesses:

L. PITKIN, C. PETERS.