Spofford & Fogerty.

Collar & Neck-Tie.

Patented Dec. 27. 1864.

Nº45681 Fig. 5. Trig. 2. Inventors, Charles Spofford Volunto Fourt Witnesses o

UNITED STATES PATENT OFFICE.

CHARLES SPOFFORD AND VALENTINE FOGERTY, OF BOSTON, MASSACHU-SETTS, ASSIGNORS TO THEMSELVES AND WILLIAM S. BELL, JR., OF SAME PLACE.

IMPROVEMENT IN PAPER COLLARS.

Specification forming part of Letters Patent No. 45,681, dated December 27, 1864.

To all whom it may concern:

Be it known that we, CHARLES SPOFFORD and VALENTINE FOGERTY, both of Boston, in the county of Suffork and State of Massachusetts, have invented certain new and useful Improvements in Paper Collars; and we hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, making part

of this specification, in which-

Figure 1 is a plan of the inside of an open collar with a necktie attached to one end of the inner fold. Fig. 2 is a plan of the outside of an open collar with a necktie fastened to the upper edge of one end of the inner fold. Fig. 3 represents two neckties attached to the collar, one at each end of the inner fold. Fig. 4 represents the inside of an open collar, showing the back side of a necktie, one end of its front being secured to the inside edge of the outer fold. Fig. 5 is a view of a collar with a necktie attached thereto, both being secured to the shirt by means of a clasp. Figs. 6 and 7 are views of a portion of a collar having the imitation of a necktie stamped on the outer and inner sides of the inner fold.

The object of our invention is to furnish a cheap collar and necktie combined, of neat appearance, which may be readily adjusted at one operation to its place on the neck, which advantages we obtain by converting the ends of a paper collar into an imitation necktie.

To enable others skilled in the art to understand and use our invention, we will now proceed to describe the manner in which we have carried it out.

In all of the figures of said drawings, a represents the inner fold, and b the outer fold,

of a paper collar, A.

In Fig. 1 of these drawings a strip of fancy-colored paper, c, answering the purpose of a necktie, is pasted or otherwise secured to one end, d, of the inside of the inner fold, a, the end d being made longer than the end e, so as to overlay it and extend under the edge f of the outer fold, b, when both ends are secured to the shirt by any suitable clasp or stud.

In Fig. 2 the strip of paper, c, is attached to the upper edge of the outside of the inner fold of the collar when open, its end d also being made longer than the opposite end, e, which is first buttoned to the shirt, after which the end d is brought around the neck and buttoned,

when the portion of the necktie above the line x x is then turned over and tucked under the edge f of the outer fold, b.

In Fig. 3 two strips of different colored paper, cc, are attached to the collar—one at each end of the inner fold—so that a change of necktie may be readily made by the wearer.

The necktie seen in Fig. 4 is secured to the inside of the outer fold and made in the form of a bow, the back g of which is made of stiffer paper than the front, so that after it is tucked under the outer fold it remains in place without any liability of being disarranged, and this necktie may be used without a clasp or stud, the ends of the inner fold being buttoned to the shirt.

The necktie made in the style of a bow, as seen in Fig. 5, is provided with a hole for the reception of a stud or clasp, h. By stamping one or both ends of the inner fold (see Figs. 6 and 7) we are enabled to produce a neat imitation of a necktie, the end d in Fig. 6 being made long enough to extend over the end e, in a manner similar to that described in Fig. 1, when the collar is buttoned, while in Fig. 7 the end e is made considerably longer than the end d, so that after the latter is buttoned the end e is buttoned over it and turned down on the line y y, and is then tucked under the edge k of the outer fold, while the end e is brought up under the opposite edge, l, of the same fold.

The combined collar and tie above described, on account of its being furnished at a small cost and being readily adjusted at one operation to its place on the neck, becomes a very desirable article of wear, and is more particularly intended for summer.

In the foregoing description we have spoken of the necktie as being made of paper; but it is evident that other suitable material—such as leather—may be used without departing from the spirit of our invention.

What we claim as our invention, and desire to secure by Letters Patent, is—

Converting the ends of a paper collar into an imitation necktie, substantially as described.

VALENTINE FOGERTY. CHARLES SPOFFORD.

Witnesses:

P. E. TESCHEMACHER, N. W. STEARNS.