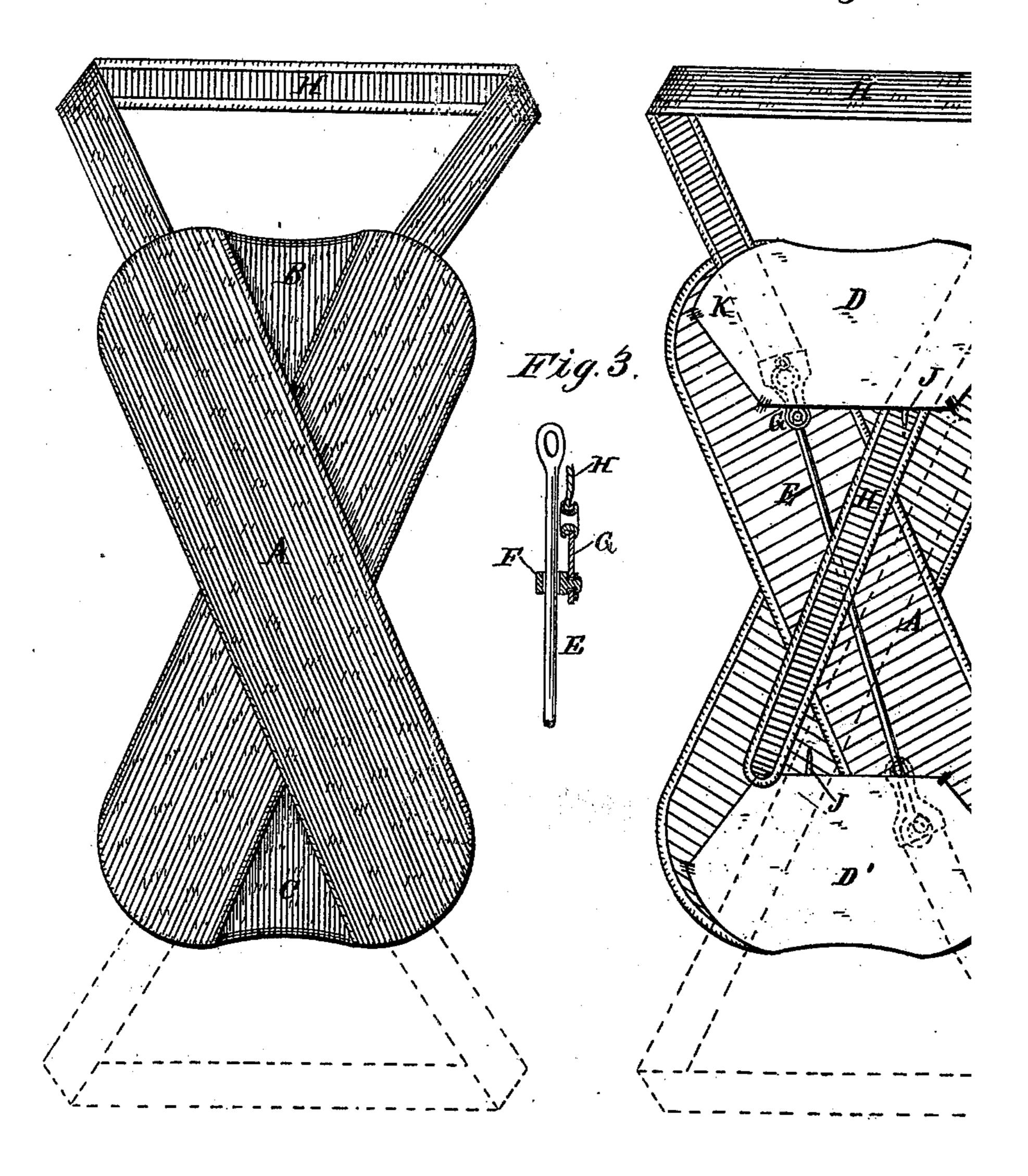
## W. W. FICHTENBERG. Scarf.

No. 225,815.

Patented Mar. 23, 18

Fig.1.

Fig. 2.



WITNESSES:

Henry N. Miller

6. Sedgwick

INVEN W. Ficht

ATTOR

## United States Patent Office.

WERNER W. FICHTENBERG, OF NEW YORK, N. Y., ASSIGNOR TO W. C. PEET & CO., OF SAME PLACE.

## SCARF.

SPECIFICATION forming part of Letters Patent No. 225,815, dated March 23, 1880.

Application filed December 31, 1879.

To all whom it may concern:

Be it known that I, WERNER W. FICHTEN-BERG, of the city, county, and State of New York, have invented a new and Improved 5 Changeable Scarf, of which the following is a specification.

The object of my invention is to provide a new and improved scarf which is simple in construction and can easily be changed, so that either end of the same may be attached to the neck-band.

The invention consists in a scarf having both ends alike and provided with a neck-band having its end fastened to a small plate which is pivoted to a button that is arranged to slide on a thin rod or a wire fastened to the rear side of the scarf.

In the accompanying drawings, Figure 1 is a front view of the scarf. Fig. 2 is a rear view of the same. Fig. 3 is a detail sectional view of the wire, the sliding button, and the plate pivoted thereto.

Similar letters of reference indicate corre-

sponding parts.

25 The two ends B and C of the scarf A are made alike, so that either will answer as the top of a bow. The respective ends of the scarf are provided with shields D and D' on the rear side, and below the shields a wire, thin 30 rod, or strip, E, of metal, hard rubber, whalebone, cane, or other suitable material, is fastened to the rear side of the scarf. A small button, F, through which the rod E passes, slides up and down on the same, and a small 35 metal plate, G, to which one end of the neckband H is fastened in some suitable manner, is pivoted to this button F. Each shield is provided with a projecting pin, J, for fastening the loose end of the neck-band. The slid-40 ing button F may be replaced by a loop or similar device, to which the plate F may be

pivoted. The wire E may be replaced by two parallel wires carrying the sliding button between them.

The operation is as follows: If the end B of 45 the scarf A is to be the top of the same, the sliding button F is pushed to the corresponding end of the rod or wire E, the neck-band is passed through the space at K, between the shield D and the scarf, is then passed around 50 the neck of the wearer into the space at L, between the shield and the scarf, and then secured on the projecting pin J, as shown. If the end C is to be the top of the scarf, the button F is pushed to the end of the rod or wire 55 E corresponding to the shield D', the plateG is turned on its pivot, and the neck-band is passed through the corresponding openings in the shield D'in the same manner as described above, and as shown in dotted lines.

Having thus described my invention, I claim as new and desire to secure by Letters Pat-

1. As an improved article of manufacture, a changeable scarf made substantially as here- 65 in shown and described, with the neck-band attached to a plate pivoted to a button adapted to glide on a wire or thin rod attached to the

scarf, as set forth.

2. In a scarf, the combination, with the wire 7° E, of the sliding button F, substantially as herein shown and described, and for the purpose set forth.

3. In a scarf, the combination, with the neckband H, of the plate G and sliding button 75 F, substantially as herein shown and described, and for the purpose set forth.

WERNER W. FICHTENBERG.

Witnesses:

OSCAR F. GUNZ, C. SEDGWICK.