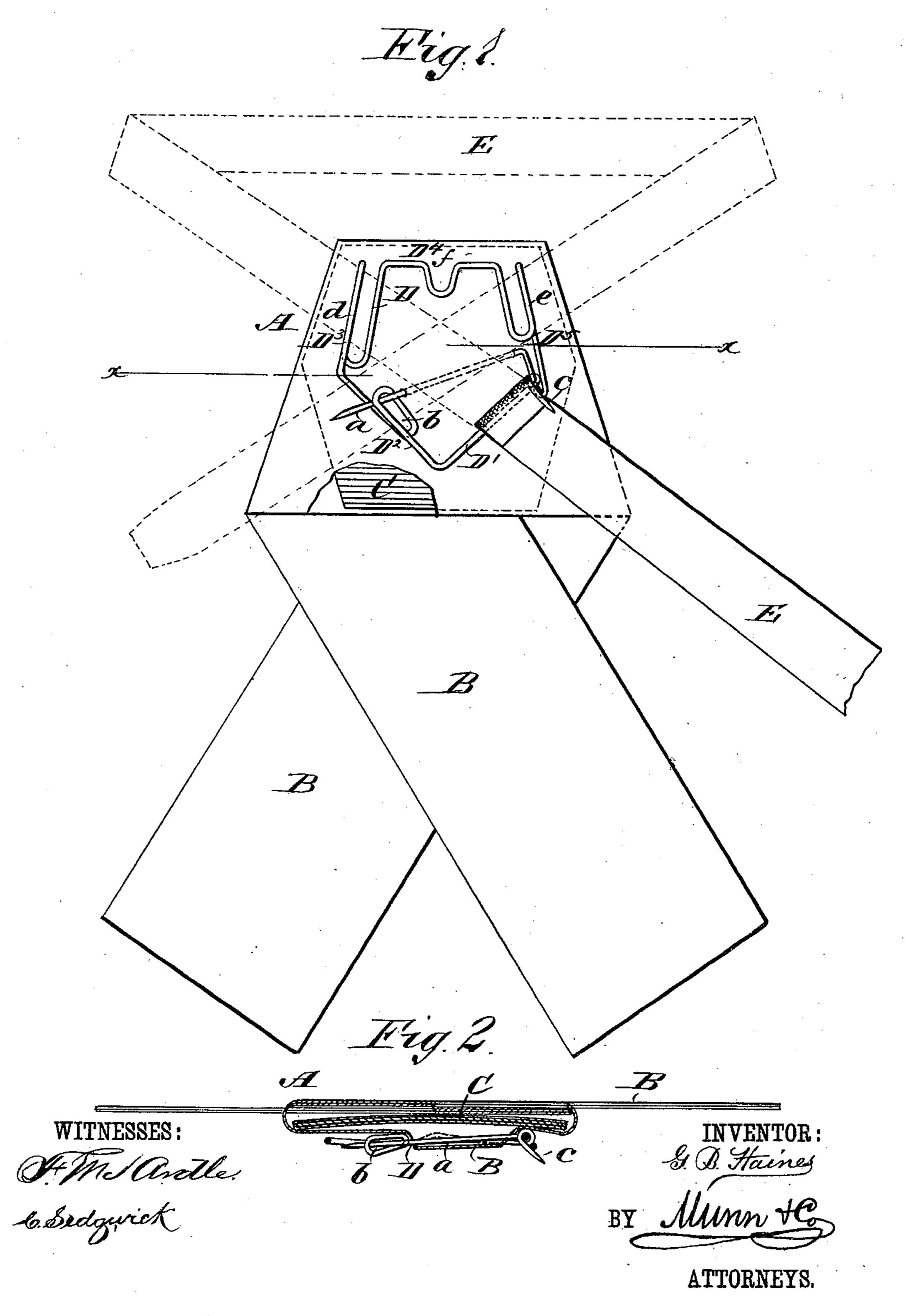
(No Model.)

## G. B. HAINES.

NECKTIE FASTENER.

No. 354,699.

Patented Dec. 21, 1886.



## United States Patent Office.

GEORGE B. HAINES, OF NEW YORK, N. Y.

## NECKTIE-FASTENER.

N forming part of Letters Patent No. 354,699, dated December 21, 1886.

Application filed April 12, 1886. Serial No. 198,580. (No model.)

To all whom it may concern:

Be it known that I, GEORGE B. HAINES, of the city, county, and State of New York, have invented a new and useful Improvement in 5 Necktie-Fasteners, of which the following is a full, clear, and exact description.

The object of my invention is to provide a new and improved scarf having a metal shield and a detachable fastener which prevents the 10 cloth part of the scarf from coming in contact with the collar or shirt.

The invention consists of a scarf made of a piece of cloth folded over a metal shield and provided with a detachable fastener to which 15 the neckband is attached.

The invention also consists of various parts and details and combinations of the same, as will be fully described hereinafter, and then pointed out in the claims.

Reference is to be had to the accompanying drawings, forming a part of this specification, in which similar letters of reference indicate corresponding parts in both the figures.

Figure 1 is a rear view of my improved 25 scarf. Fig. 2 is a sectional plan view of the

same on the line x x, Fig. 1.

The scarf A consists of the cloth part B, folded over the metal shield C, and the fastener D, to which the neckband E is attached. 30 The cloth part B is made of a single piece of cloth and is folded over the metal shield C, which may be of any desired shape, and the overlapping ends of the part B are sewed or otherwise fastened together, so as to hold the

35 shield C in place.

The fastener D is made of one piece of wire bent into a pentagonal shape, having the sides D', D<sup>2</sup>, D<sup>3</sup>, D<sup>4</sup>, and D<sup>5</sup>, as shown in the drawings, and forming on one end the pin a, 40 held in place near its outer end by the loop b, formed on the side D<sup>2</sup> of the fastener D. The other end of the wire is formed into a hook, c, on which is secured one end of the neckband E, which is passed, when the scarf 45 is to be worn, through the loop d on the side D<sup>3</sup>, and then around the collar and through the loop e, formed on the side  $D^5$ , and is then secured by the end of the pin a. The wire forming the fastener D is also provided with 50 a bend, f, in the side  $D^4$ , which bend encircles the shank of the collar-button when the scarf is worn.

The fastener D is attached to the rear of the cloth part B by passing the pin a through the cloth part B, as shown in Fig. 1, so that 55 the outer end of the pin is held in place by the loop b, formed on the fastener D. It will thus be seen that the fastener D can easily be attached to the cloth part of the scarf, and the neckband can easily be secured to the 65 fastener D and held in place by the loops d and e, and fastened by the same pin a which holds the fastener D on the cloth part B of the shield.

The fastener D and the shield C can be used 65 over and over again by re-covering the latter, should the cloth part of the scarf be worn out.

The fastener D protects the cloth part from direct contact with the collar or shirt, and 70 thereby prevents the scarf from being affected by perspiration, and the metal shield prevents the scarf from losing its shape.

Having thus fully described my invention, I claim as new and desire to secure by Letters 75

Patent—

1. The combination, with a scarf-body having a detachable fastener, substantially as described, of a neckband with one end rigidly attached to the said fastener, substantially as 80 shown and described.

2. In a scarf, a fastener provided with a pin, a, and a loop, b, for the same, the loops d and e, and the bend f, substantially as here-

in shown and described.

3. In a scarf, the combination of the fastener D, provided with a pin, a, and the loop bfor the same, the loops d and e, and the bend f, with a neckband attached to one end of the fastener, substantially as herein shown and de- 90 scribed.

4. In a scarf, the combination of a piece of cloth, B, and a metal shield, C, with the detachable fastener D, provided with the pin a, the loops b, d, and e, the hook c, and the bend 95 f, and with a neckband, E, substantially as herein shown and described.

GEO. B. HAINES.

tnesses: Theo. G. Hoster, C. Sedgwick. Witnesses: