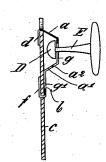
(No Model.)

E. STAELIN. NECKTIE HOLDER.

No. 522,437.

Patented July 3, 1894.







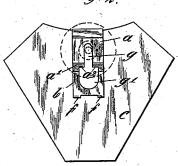
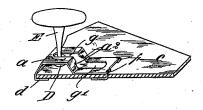
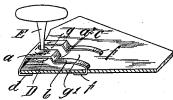


Fig. 3.





Witnesses Clearles M. Werle How & Peck

## UNITED STATES PATENT OFFICE.

EUGEN STAELIN, OF CALW, GERMANY.

## NECKTIE-HOLDER.

SPECIFICATION forming partof Letters Patent No. 522,437, dated July 3, 1894.

Application filed January 3, 1894. Serial No. 495,532. (No model.)

To all whom it may concern:

Be it known that I, EUGEN STAELIN, a subject of the King of Würtemberg, residing at Calw, a city of the Kingdom of Würtemberg, Germany, have invented certain new and useful Improvements in Cravat-Holders, of which the following is a specification.

The present invention has reference to a cravat fastener, which serves to fasten the

10 cravat to the collar stud.

This cravat fastener is shown in the accom-

panying drawings.

Figure 1 shows the fastener in vertical section. Fig. 2 is a front view. Fig. 3 is a per-15 spective view, and Fig. 4 shows the fastener

with a slight modification. The cravat fastener Figs. 1 to 3 consists of a strip of sheet metal which is so shaped, by means of pressing or stamping, that it 20 consists of an upper outwardly projecting part a and a lower part b, which rests flat on the cardboard back c. The cardboard back c is covered over with some suitable material and is fastened to the back of the cravat in 25 the usual manner. The top part d of the stamped metal strip a, b, is folded over the top edge of the pasteboard sheet c, and the lower part of the same is provided with two projecting tongues f, which are passed through the cardboard back c and then folded over. In this manner the metal plate a b is firmly fixed to the cardboard or the cravat. The metal form is now provided with a slot in both the upper and lower parts a and b. The narrow part g of the slot is only slightly broader than the diameter of the shank of the collar stud, as measured close to the head of the same. This narrow slot g is situated wholly in the outwardly bent part a of the 40 metal strip and is continued downward to

about the middle of the part a' which forms the downwardly bent termination of the out-wardly bent portion a of the metal strip. The narrow part g of the slot is continued by 45 the broader part g', which, beginning in the middle of the part a', reaches nearly to the lower end of the level part b of the metal strip. The slot g' is slightly wider than the diameter of the head of the collar stud.

When the cravat is to be fastened to the 50 stud Fig. 1, the former is held against the head D of the stud in such a manner that the latter lies in the wider slot g'. The cravat is then pushed downward and at the same time pressed slightly against the head D, whereby 55 the said head is forced through that part of the slot, situated in the part a' of the metal strip, and underneath the edges a<sup>2</sup> into the outwardly bent part a of the metal fastener. The shank E of the stud is thereby pushed 6c into the narrow slot g. The cravat is now securely held and cannot of itself become loose because the closed end of the slot q and the downwardly projecting edges  $\alpha^2$  prevent the escape of the stud from the top and bot- 65 tom of the slot g. The removal of the cravat from the stud is now only possible when the cravat, while being pushed upward, is at the same time pressed against the head D of the stud with sufficient force to allow the latter 70 to pass under the edges  $a^2$ .

The modification shown in Fig. 4 consists in forming the lower part of the metal plate open and consequently the wider slot g' is extended quite through this lower part b. Fur- 75 ther, the part b does not lie flat on the cardboard c but is raised slightly from the same as the part a' is here not made so deep as in

Figs. 1 to 3.

I claim-The herein described and shown necktie fastener formed of a single plate of metal with the upper raised portion a, having the narrow slot, the lower portion lying against the necktie back and having the enlarged continua- 85 tion of the slot, and the outwardly extended portion a', uniting said previously mentioned portions and wherein the wide and narrow portions of said slot meet to form the shoulders a which prevents accidental displacement of the necktie, substantially as described.

In testimony whereof I have signed my name to this specification in the presence of

two subscribing witnesses.

EUGEN STAELIN.

Witnesses:

CARL STAELIN, CHRISTIAN GENGENBACH.