

C. RYAN.

COLLAR.

APPLICATION FILED JUNE 19, 1909.

985,636.

Patented Feb. 28, 1911.

Fig. 1

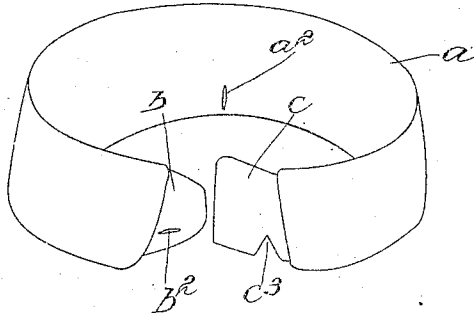


Fig. 2

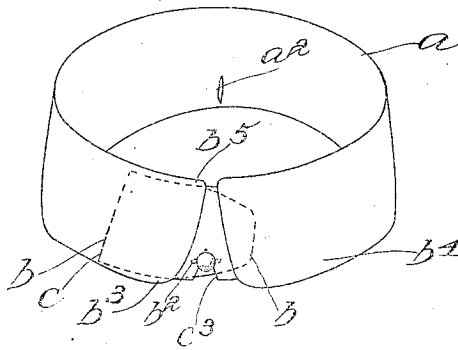
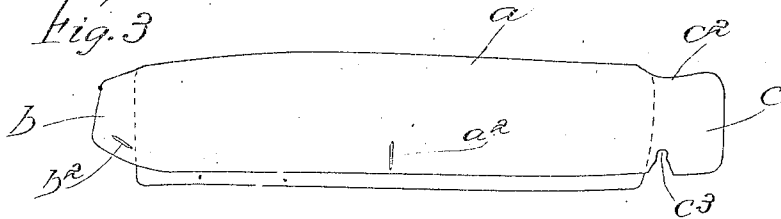


Fig. 3



WITNESSES:

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COLLAR.

985,636.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, CHARLES RYAN, a subject of the King of Great Britain, and residing at Sydney, New South Wales, Australia, have invented certain new and useful Improvements in Collars, of which the following is a specification, such as will enable those skilled in the art to which it appertains to make and use the same.

10 This invention relates to shirt collars and particularly to what are known as turn down collars; and the object thereof is to provide a better and easier means for connecting the tabs of a collar of this class with
15 and detaching the same from a collar button.

My invention relates particularly to the "overlapping" tab; and a further object of the invention is to provide means whereby
20 this tab may be quickly and easily connected with or detached from a collar button, and when attached to said button will be securely held in proper position.

The invention is fully disclosed in the following specification, of which the accompanying drawing forms a part, in which the separate parts of my improvement are designated by suitable reference characters in each of the views, and in which—

30 Figure 1 is a perspective view of a turn down collar made according to my invention, Fig. 2 a view similar to Fig. 1 but showing the tabs connected with a button, and Fig. 3 an inside view of the collar and showing the same extended.

35 In the drawing forming part of this specification, I have shown at *a* an ordinary turn down collar the end portions of which are provided with the usual tabs *b* and *c*. The tab *c* is the "overlapping" tab and is longer
40 than the tab *b*, and the top and bottom edges thereof are preferably substantially parallel but the top edge of the "overlapping" tab *c* may be cut out or made concave as shown at *c*² in Fig. 3.

45 The tab *b* is provided with the usual button hole *b*², but in the practice of my invention I form in the bottom edge of the tab *c* and directly under the point where the button hole is usually formed in said tab a V-shaped recess *c*³. The back of the collar is also provided with the usual button hole *a*², and in connecting this collar with a shirt
50 band, the button at the back of the neck band of the shirt is passed through the button hole *a*² in the usual manner, the head of the collar button is then passed forwardly

through the front part of the neck band of the shirt in the usual manner and through the button hole *b*² in the tab *b* of the collar. The "overlapping" tab *c* is then manipulated so as to pass the shank of the collar button into the recess *c*³, and said tab *c* under the turn down corner *b*³ of the opposite end of the collar as shown in Fig. 2. If desired the last part of this operation may
65 be easily accomplished by first passing the tab *c* under the turn down corner *b*³ of the opposite end of the collar and then raising the side *b*⁴ of the collar so that the head of the button will pass through and the shank
70 of the collar button into the recess *c*³.

The vertical width or depth of the tab *c* is such that when said tab is connected with the collar button as shown in Fig. 2, the upper edge thereof fits snugly under the
75 fold of the opposite end of the collar at *b*⁵ as clearly indicated in Fig. 2, and the tab *c* will remain firmly in position and cannot be accidentally detached from the collar button.

80 It will be observed that the axial line of the recess *c*³ ranges transversely of the tab *c* and the upper end of said recess terminates at the center of what would be the button hole if a button hole were formed in
85 said tab, and this exact arrangement facilitates the operation of securing the tab *c* to the collar button and serves to hold said tab *c* in the position shown in Fig. 2.

Having fully described my invention, what
90 I claim as new and desire to secure by Letters Patent, is:—

1. In a collar, a band, an attached turn-over top, the said band having overlapping
95 flaps extending beyond the ends of said turn-over top and one of said flaps being provided with a button hole, and the other flap being provided with a vertical notch in its lower side, the top of said notch being
100 a distance from the top of the band substantially equal to the distance between said button hole and the top of the band in which it is formed.

2. In a collar, a band, an attached turn-over top, the said band having overlapping
105 flaps extending beyond the ends of said turn-over top and one of said flaps being provided with a button hole, and the other flap being provided with a vertical notch in its lower side, the top of said notch being a
110 distance from the top of the band substantially equal to the distance between said

button hole and the top of the band in which it is formed, the said notch being of flaring shape and coming to a point at the top.

3. In a collar, a band and an attached
5 turn-over top, the said band having overlapping ends one of said ends being provided with means for engaging a collar button and the other end being provided with
10 a vertical notch in its lower edge, the top of said notch being a distance from the top of the band substantially equal to the distance between the top of the other band and the

means thereon for engaging the collar button, the said notch being of flaring shape and coming to a point at the top.

15 In testimony that I claim the foregoing as my invention I have signed my name in presence of the subscribing witnesses this 17th day of June 1909.

CHARLES RYAN.

Witnesses:

H. R. CANFIELD,
C. E. MULREANY.