A. PARADIS.

SHIRT SLEEVE.

APPLICATION FILED AUG. 3, 1912.

1,066,219.

Patented July 1, 1913.

Fig. 1.

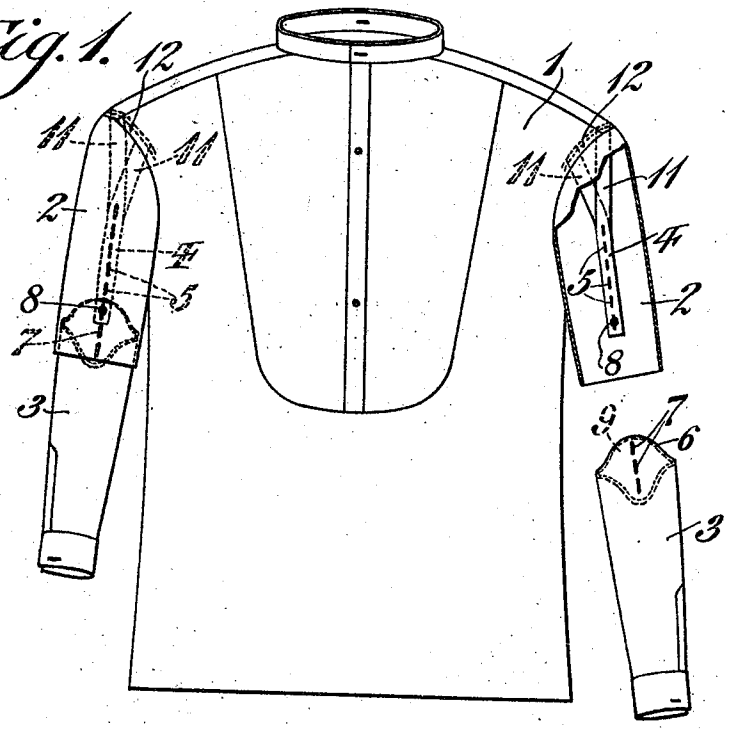



Fig. 2.

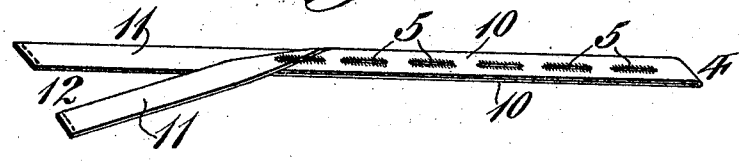
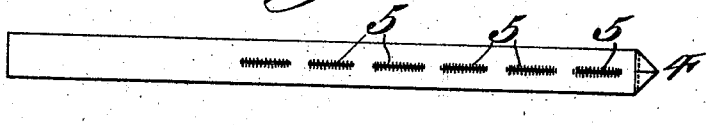



Fig. 3.




WITNESSES

E. Douville,

F. Dunnigan

BY

INVENTOR

Albert Paradis.

Wertheim & Fairbank

ATTORNEYS.

# UNITED STATES PATENT OFFICE.

ALBERT PARADIS, OF PHILADELPHIA, PENNSYLVANIA, ASSIGNOR TO SAMUEL STERNBERGER COMPANY, A CORPORATION OF PENNSYLVANIA.

## SHIRT-SLEEVE.

1,066,219. Specification of Letters Patent. Patented July 1, 1913.

Application filed August 3, 1912. Serial No. 713,044.

*To all whom it may concern:*

Be it known that I, ALBERT PARADIS, a citizen of the United States, residing in the city and county of Philadelphia, State of Pennsylvania, have invented a new and useful Shirt-Sleeve, of which the following is a specification.

My invention pertains to shirts having sleeves formed of members, respectively, stationary and detachable, and it has for its objects among others to provide novel means for readily connecting said members and adapting the detachable members to be adjusted in length to fit the wearer, said means embodying straps with which the separate members are attachable and which are connected with the shoulder portions of the shirt and depend therefrom disconnected from the stationary members and are concealed in the latter.

The invention is satisfactorily illustrated in the accompanying drawing, but the important instrumentalities thereof may be varied, and so it is to be understood that the invention is not limited to the specific arrangement and organization shown and described.

Figure 1 represents a front elevation partly sectional of a shirt having sleeves embodying my invention applied thereto. Fig. 2 represents a perspective view of the attaching device above referred to. Fig. 3 represents a plan view of another form of said device.

Similar numerals of reference indicate corresponding parts in the figures.

Referring to the drawings: 1 designates a shirt having sleeves which are divided forming sections 2 which are stationary on the shoulder portions of the shirt and sections 3 which are detachable from said sections, it being noticed that the stationary sections may be worn alone when short sleeves are desired, or the detachable sections may be worn with said stationary sections when long sleeves are desired.

In order to connect the sections 3 with the sections 2, I employ the straps 4 which are formed with alined buttonholes 5 and connected at their upper ends with the shoulder portions of the shirt and enter said sections 2. The upper ends of the sections 3 are formed with upwardly extending tabs or tongues 6 in which are buttonholes 7 either to receive the stud 8 which may be fitted in one of the buttonholes of the strap 4, thus retaining the sections 3 in position on the sections 2, it being evident that the sections 3 may be adjusted down or up on the sections 2 whereby more or less of the sleeves may appear at the wrists of the wearer, or as has been said before, the sections 3 may be entirely removed so that the shirt may be worn with short sleeves, due to the sections 2, or said sections 3 when worn may be adjusted to fit the wearer. As the straps 4 occupy the stationary sections they are concealed therein whether said separate sections are in position on the stationary sections or have been detached therefrom. The tabs or tongues 6 are faced with pieces 9 of material which are stitched to the tabs, and have the buttonholes 7 therein thus strengthening the tabs as also the buttonholes therein.

Each strap 4 may be a single piece of fabric as in Fig. 3, but in order to strengthen the same, I form it of a piece of fabric doubled or folded on itself as at 10, and spread the free ends 11 of the doubled piece forming the bifurcations 12 which are stitched to the shoulder portions of the shirt and so distribute the downward strain or draft on said portions, as will be apparent in Fig. 1. The buttonholes 5 are formed in the doubled lengths of the fabric of the strap thus strengthening said buttonholes and the fabric itself around the latter. The tabs 6 strengthen the upper ends of the long sleeve sections and provide means for causing the latter to enter to a greater extent the short sleeve sections without puckering or buckling while also placing the stud 8 within the short sections and concealing the same.

It is evident that the invention is applicable to the sleeves of ladies' dresses, shirt waists, and other garments, without departing from the nature thereof.

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

1. A shirt having a sleeve formed of sections respectively fixed and separate, the separate section being adapted to slide adjustingly in the fixed section, a series of alined buttonholes in said separate section, a strap in said fixed section, a connection for the top of said strap with the adjacent shoulder-portion of the shirt

from which it depends freely in said fixed section, and a series of alined buttonholes in said strap, the buttonholes of said strap and separate section being registerable for the reception of a connecting device for said section and strap said strap being disconnected from the fixed section and concealed therein.

2. A shirt having a sleeve formed of sections respectively fixed and separate, the separate section being adapted to slide adjustingly in the fixed section, a series of alined buttonholes in said separate section, a strap in said fixed section, a connection for the top of said strap with the adjacent shoulder portion of the shirt from which it depends in said fixed section disconnected therefrom and is concealed therein, and a series of alined buttonholes in said strap, the buttonholes of said strap and separate section being registerable for the reception of a connecting device for said section and strap, said strap having its upper end provided with a bifurcation by which it is connected with said shoulder-portion of the shirt at different places thereof.

ALBERT PARADIS.

Witnesses:
JOHN A. WIEDERSHEIM,
N. BUSSINGER.