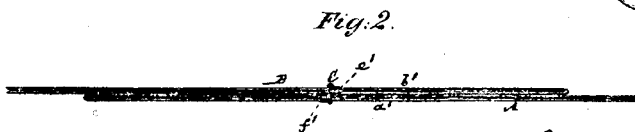
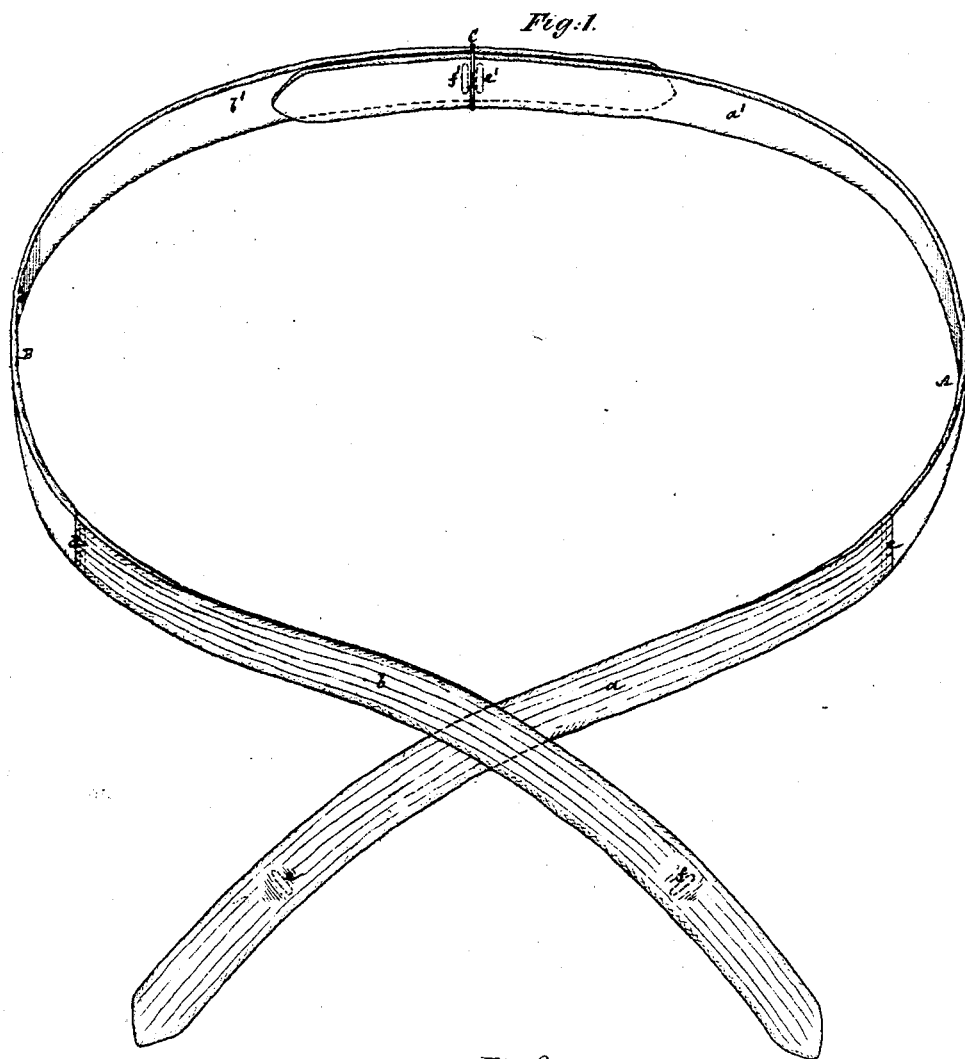


L. A. Grill,
Neck Tie.

No. 108,133.

Patented. Oct. 11. 1870.



Witnesses:
Wm. H. Hayes
R. E. Roberson

Louis A. Grill

United States Patent Office.

LOUIS A. GRILL, OF NEW YORK, N. Y.

Letters Patent No. 108,133, dated October 11, 1870.

IMPROVEMENT IN NECK-TIES.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern :

Be it known that I, LOUIS A. GRILL, of the city, county, and State of New York, have invented a new and useful Improvement in Neck-Ties, of which the following is a full, clear, and exact description, reference being had to the accompanying drawing forming part of this specification, and in which—

Figure 1 represents a view in perspective of a neck-tie, constructed in accordance with my improvement, and

Figure 2, a sectional view of the center portion of the tie, in direction of the breadth or depth of the latter.

Similar letters of reference indicate corresponding parts.

My invention consists in a changeable double neck-tie, made of two sections, the end portions of each of which may be of different materials, patterns, or colors, and the two sections are arranged to slide through a loop or slide, retained at either end by stops within or on the sections, whereby the front or exposed ends of the sections are made to show different colors, patterns, or materials, by simply sliding the sections either end outward, and without separation of the sections, the one from the other, to effect such change.

Referring to the accompanying drawing—

A and B represent the two detached sections of which the neck-tie is composed, each section being pointed or finished at its two ends, and each section having its end portions *a* and *a'* and *b* and *b'* made up

of different materials, colors, or patterns, forming a junction, as at *c* and *d*, the end portions *a* and *b* preferably being of one material, and the other end portion, *a'* and *b'*, being of another material, color, or pattern.

C is a loose loop, strap, or slide, through which the detached sections A and B are free to move, or through which they may be slid in reverse directions, according to the end portions of the sections it is required to bring in front, suitable stops *e e'* and *f f'* being provided in or on the sections A and B, near their ends, to limit and equalize, by their striking the strap or loop C, the sliding adjustment of the sections, and to prevent the detached sections A and B from being drawn apart.

A neck-tie thus constructed may readily be made changeable, so as to present a different material, color, or pattern at its front or exposed ends, without separating the sections, the one from the other.

What is here claimed, and desired to be secured by Letters Patent, is—

A neck-tie, consisting of two sections, A B, connected by a loose slide C, retained by stops *e f* and *e' f'* at the reverse ends, substantially as shown and described.

LOUIS A. GRILL.

Witnesses:

FRED. HAYNES,
R. E. RABEAU.