

1,002,058.

Patented Aug. 29, 1911.

Fig. 1.

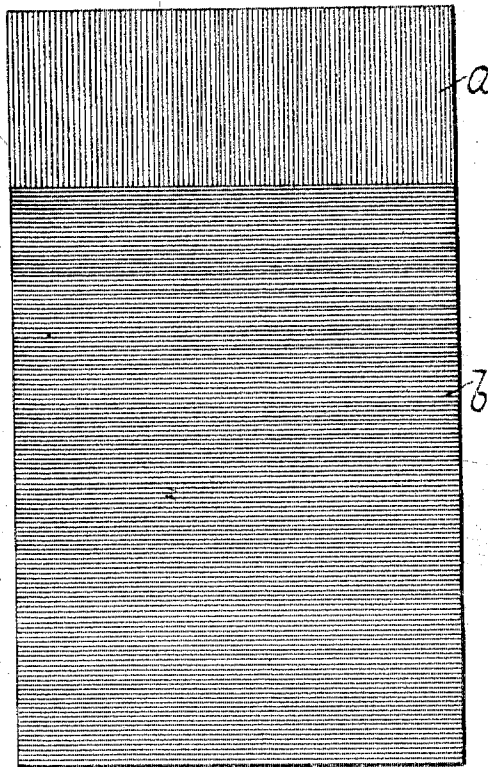
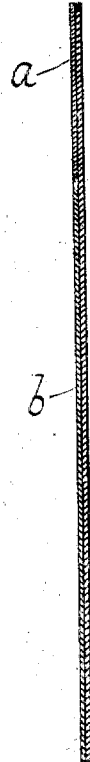


Fig. 2.



Witnesses:
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UNITED STATES PATENT OFFICE.

PHILIP HANO, OF NEW YORK, N. Y.

CARBON-SHEET.

1,002,058.

Specification of Letters Patent. Patented Aug. 29, 1911.

Application filed April 10, 1911. Serial No. 620,001.

To all whom it may concern:

Be it known that I, PHILIP HANO, a citizen of the United States, residing at New York, in the county of New York and State of New York, have invented new and useful Improvements in Carbon-Sheets, of which the following is a specification.

My invention relates to a new and improved sheet of carbon paper adapted to be inserted between two sheets of writing paper in fixed position to transmit characters impressed upon one sheet to the other sheet. The object of the same is to enable the user of carbon paper to bring out the color work when desired in contrast with the main body of the writing.

It is especially adapted to be used when part of a letter is desired to be written in a different color from the main body.

My invention consists essentially of a carbon paper having two or more different colors of carbon.

In the accompanying drawing, Figure 1 is a plan view of a sheet of carbon paper embodying my invention. Fig. 2 is a vertical section of the same.

My improved carbon paper is coated upon one side only with carbon material.

In Fig. 1 the red portion of the carbon is designated by the letter *a* and the blue or black portion by the letter *b*.

While I have only shown in the illustration a sheet with two colors, I do not confine myself to this and there may be two or more colors on a sheet if desired. And, furthermore, I do not restrict my invention to a sheet of carbon paper wherein the portions of contrasting color are arranged in the specific relation shown in the drawing, as the portions of contrasting color may be differently arranged in accordance with the particular purpose for which the sheet is to be employed. For example, if it is desired to retain a carbon copy of a letter whereon the name and residence of the ad-

dresser and the subject matter of the letter shall appear in a color contrasting with the main portion of the letter, then the upper marginal portion of the sheet will be of contrasting color as compared with the lower or main portion of the sheet. Where it is desired to retain carbon copies of invoices having portions of the invoices in contrasting colors as compared with the remaining portions, the contrasting colors of the carbon sheet will be arranged accordingly, and this difference in arrangement may be varied to accommodate the particular use to which the carbon sheet is to be applied.

The carbon sheet may be used to take the impression, in contrasting colors, of a pencil or other hand implement, or may be used to take the impression of a type of a typewriting machine. In both cases the carbon sheet will be made use of in just the manner in which carbon sheets of solid or one color are now utilized.

The sheet of carbon paper is adapted to be inserted between two sheets of writing paper in fixed relation thereto, that is to say, throughout the operation of writing upon the top sheet of paper, the three sheets, namely, the two sheets of writing paper and the interposed carbon sheet maintain a fixed relative position.

I claim:

As a new article of manufacture a multi-colored sheet of carbon paper adapted to be interposed between two sheets of writing paper in fixed relation thereto, substantially as described.

In testimony whereof I have hereunto set my hand in the presence of two subscribing witnesses.

PHILIP HANO

Witnesses:

WM. E. WARLAND,
CHRISTIAN H. ALMSTAEDT.