

(Specimens.)

L. BAER & D. KRAEMER.
WALL PAPER AND OTHER FABRICS.

No. 346,257.

Patented July 27, 1886.

Fig. 1.

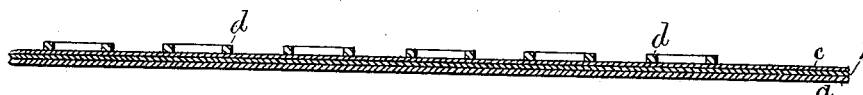
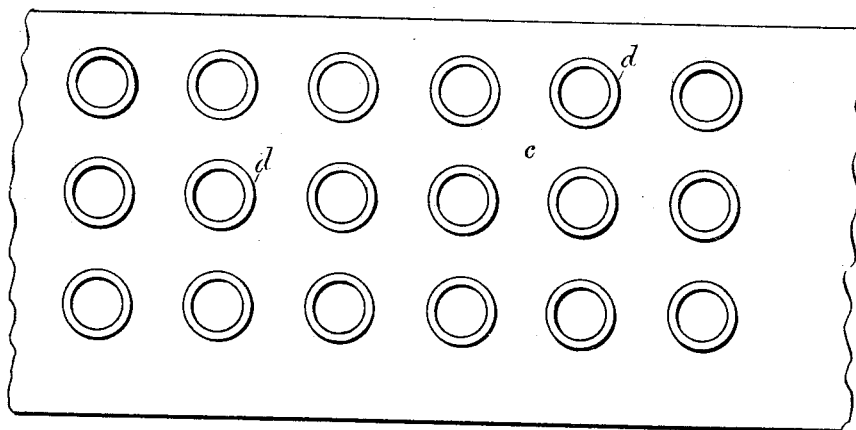


Fig. 2.



WITNESSES:

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LUCIEN BAER AND DAVID KRAEMER, OF NEW YORK, N. Y.

WALL-PAPER AND OTHER FABRIC.

SPECIFICATION forming part of Letters Patent No. 346,257, dated July 27, 1886.

Application filed June 10, 1886. Serial No. 204,694. (Specimens.)

To all whom it may concern:

Be it known that we, LUCIEN BAER and DAVID KRAEMER, citizens of the United States, and residents of New York, in the county of New York and State of New York, have invented certain new and useful Improvements in Wall Papers or other Fabrics, of which the following is a specification.

The object of our invention is to produce a new fabric—such as wall-paper or paper-hangings—in imitation of velvet or flock, in a cheap and effective manner; and it consists, essentially, in the employment of dried wood pulp to form ornamental design or designs on the web of paper, as hereinafter more particularly set forth.

In the accompanying drawings, Figure 1 represents a cross-section of a piece of paper ornamented according to our invention. Fig. 2 represents a face view thereof.

Similar letters of reference indicate corresponding parts.

The letter *a* designates the web, *b* the ground-color thereof, *c* the size upon the said ground color, and *d* the design, which is composed of dyed wood pulp.

In carrying out our invention we take a web of paper—such as is ordinarily used for wall-paper or paper-hangings—and color or stain the face thereof in any usual or suitable manner. We then coat this web upon the colored surface, after the color has dried, with size, varnish, or any other suitable adhesive substance, and while the adhesive substance is in a moist state we ornament the web, in whole or in part, by hand or machine, with suitable design or designs composed of dried wood pulp colored in any suitable way by means of aniline dyes,

so that the wood pulp is firmly cemented to the paper by means of the adhesive substance by drumming or otherwise, or in any of the well-known methods employed in the manufacture of wall-paper, as may be found most convenient.

A suitable machine may be used to apply the wood pulp to the paper, or it may be applied by hand by means of a brush or otherwise.

We are aware that wall-paper, as well as oil-cloth, have heretofore been ornamented with designs composed of sawdust and other substances—such as ground glass and sand—and we do not claim such as our invention, the essential feature of which is the employment of dried wood pulp as a substitute for flock, thereby producing a perfect imitation of flock, both in touch and appearance, at a comparatively low cost, and, in distinction from sawdust, producing a smooth surface, and one which is adapted to adhere to the paper in a superior manner.

What we claim as new, and desire to secure by Letters Patent, is—

As a new article of manufacture, a fabric—such as wall-paper or paper-hangings—having ornamental design or designs formed thereon, in imitation of velvet or flock, by means of wood pulp in a dried state, substantially as herein described.

Signed at New York, in the county of New York and State of New York.

LUCIEN BAER.

DAVID KRAEMER.

Witnesses:

FRANCIS C. BOWEN,
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