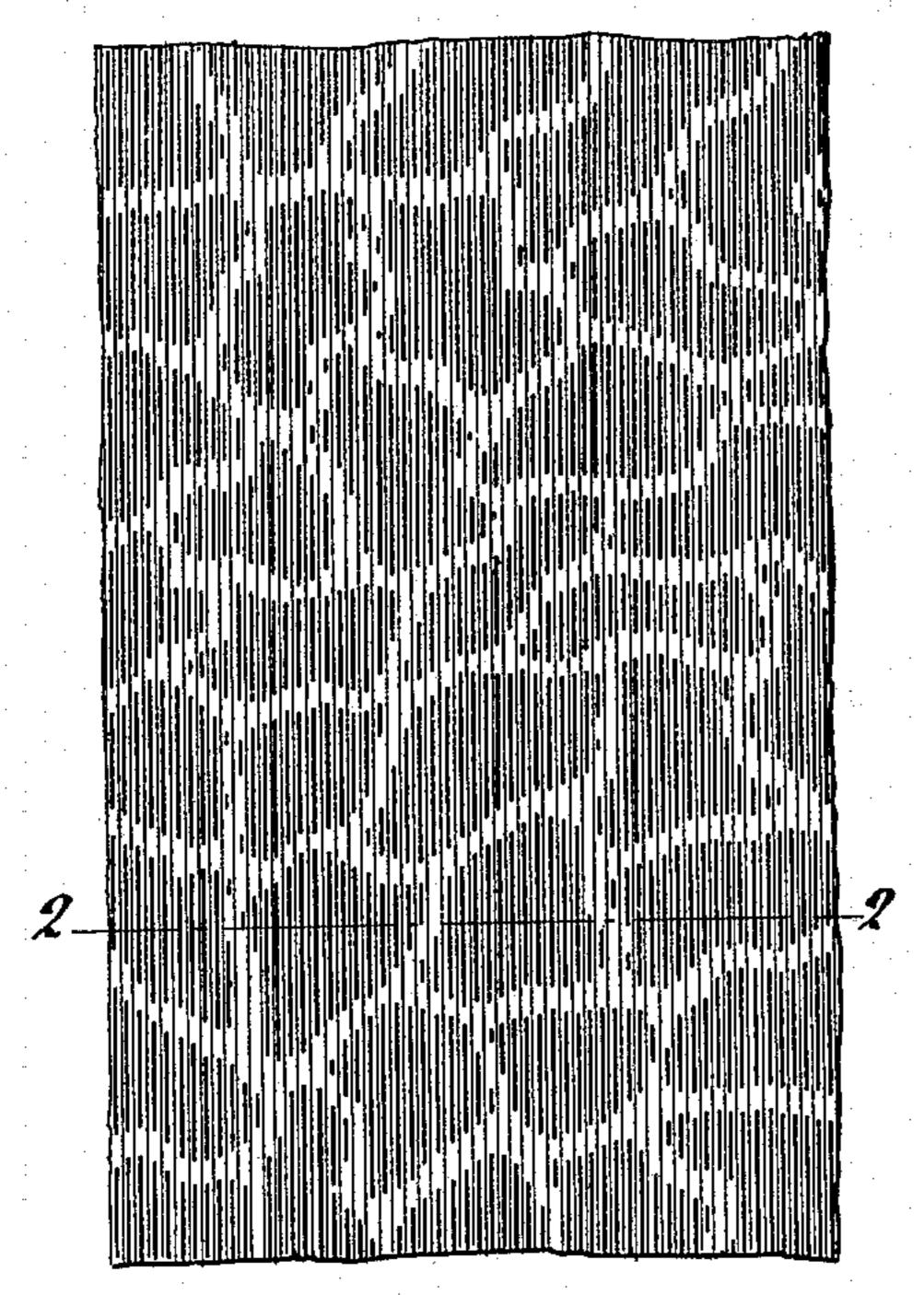
No. 612,241.

Patented Oct. II, 1898.

## W. HOHENSTEIN. ORNAMENTAL OR FANCY PAPER.

(No Model.)

(Application filed Feb. 9, 1898.)



## United States Patent Office.

WILHELM HOHENSTEIN, OF BERLIN, GERMANY.

## ORNAMENTAL OR FANCY PAPER.

SPECIFICATION forming part of Letters Patent No. 612,241, dated October 11, 1898.

Application filed February 9, 1898. Serial No. 669,627. (No model.)

To all whom it may concern:

Be it known that I, WILHELM HOHENSTEIN, a citizen of the Kingdom of Prussia, German Empire, residing in Berlin, Prussia, Germany, have invented certain new and useful Improvements in Ornamental or Fancy Paper, of which the following is a specification.

This invention relates to improvements in ornamental or fancy paper, the object of the invention being to provide a paper which is adapted in a higher degree for general decorative purposes than the ornamental or fancy papers now in use.

The invention consists of an ornamental or fancy paper consisting of evenly-ribbed portions and portions the ribs of which overlap, and, further, in which the overlapped ribs are provided with smooth upper surfaces.

In the accompanying drawings, Figure 1 is a plan view of a portion of a sheet of the paper forming the subject of this invention. Fig. 2 is a cross-section of the same on line 2 2, Fig. 1, but drawn on a larger scale; and Fig. 3 is a plan view similar to Fig. 1, but showing a different design from that indicated in Fig. 1.

As will be seen on reference to the drawings, the ornamental or fancy paper forming the subject of the present invention consists of evenly-ribbed portions and portions the ribs of which overlap, the latter being shown clearly in Fig. 2, the ridges of the ribs which overlap being below the level of the ridges or tops of the surrounding ribs. A different appearance is thereby presented to the eye, as only one side of the overlapping ribs is visible, more or less, according to the pro-

portion of overlapped surface, whereas in evenly-ribbed paper the tops of the ribs are visible and the sides of the same evenly and 40 only slightly so. By arranging the overlapping portions of the paper in a definite manner designs may be formed which may be in imitation of the designs usually formed in silk, cotton, woolen, linen, or other fabrics, 45 such as silk, crape, damask, moire, or flowered stuffs. When the ribs closely overlap and have smooth upper surfaces, a glossy appearance is presented, which adds to the attractive appearance of the paper. Where the ribs of a 50 large surface are in this condition, the design stands out from a body having a gloss, as in Fig. 3. If the entire surface have overlapped ribs and the ribs are smooth, or nearly so, the paper resembles plain silk crape.

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

- 1. An ornamental or fancy paper, consisting of evenly-ribbed portions, and portions the 60 ribs of which overlap, substantially as set forth.
- 2. An ornamental or fancy paper, consisting of evenly-ribbed portions, and portions the ribs of which overlap and are provided 65 with smooth upper surfaces, substantially as set forth.

In testimony that I claim the foregoing as my invention I have signed my name in presence of two subscribing witnesses.

WILHELM HOHENSTEIN.

Witnesses:

ALVIS SIEBER, CHAS. H. DAY.