

(No Model.)

E. CORNELY.

IMITATION BEAD EMBROIDERY.

No. 322,582.

Patented July 21, 1885.

Fig 1.

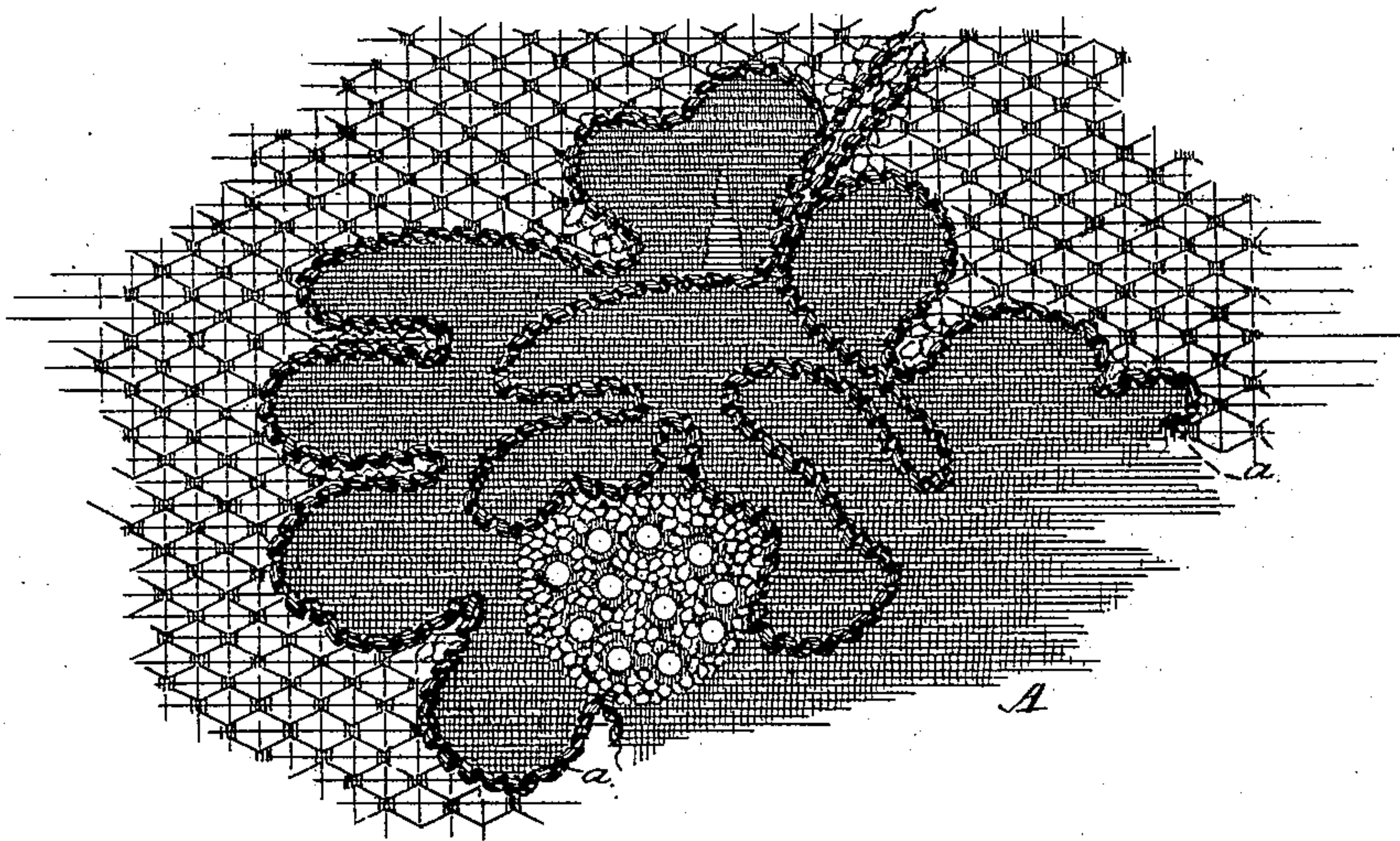
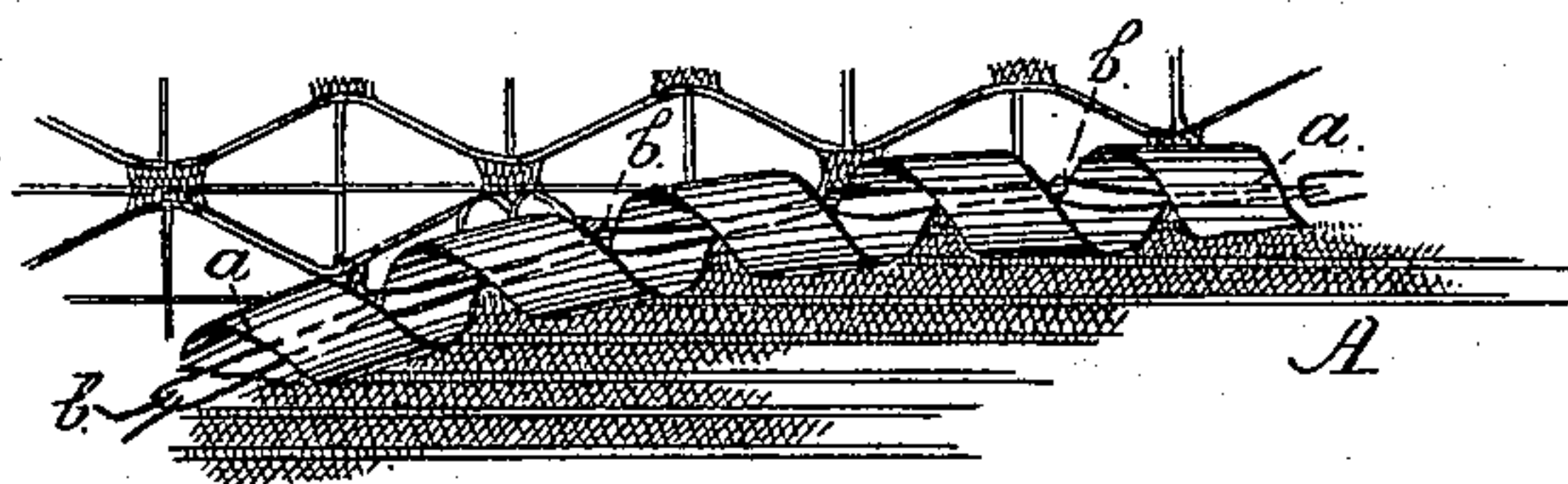


Fig. 2.



Witnesses.

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UNITED STATES PATENT OFFICE.

EMIL CORNELY, OF PARIS, FRANCE.

IMITATION-BEAD EMBROIDERY.

SPECIFICATION forming part of Letters Patent No. 322,582, dated July 21, 1885.

Application filed April 29, 1885. (No specimens.)

To all whom it may concern:

Be it known that I, EMIL CORNELY, of Washington, District of Columbia, a resident of the city of Paris, in the Republic of France, have invented a new and useful Improvement in Imitation-Bead Embroidery, which is fully set forth in the following specification.

In Letters Patent granted to me June 8, 1880, No. 228,445, and August 15, 1882, No. 262,742, I have shown and described the mechanisms for winding a second thread around the stitch of a sewing or embroidering machine by means of a rotating thread-carrier, which at each stitch winds its thread around the needle of the machine.

By employing as second thread any kind of metallic or other shining substance which, by its nature, is still soft enough to be wound like a thread around the needle, I obtain a great variety of effects. Thus I have succeeded in employing narrow strips of shining leather, cloth, or patent-leather, which are especially prepared for the purpose, and which, when wound around the needle or around the stitch of the machine, are interlaced in the work in such a manner that they imitate bead-embroidery work, and thus produce a fine effect and constitute a valuable article of manufacture, as it can be employed on cheap goods as a substitute for bead-embroidery.

In the accompanying drawings, which form a part of this specification, Figure 1 represents a pattern of lace having a strip applied

thereto in the manner explained, and Fig. 2 is a detail view on an enlarged scale illustrating the construction.

A represents the fabric, to which the strip *a*, of metal, leather, or other substance, is applied. It may be lace, as shown, or any other suitable fabric. The strip *a* is laid upon the fabric in successive spirals, whereby the imitation of bead-work is produced. As shown in Fig. 2, it is held in place by a thread, *b*, which, as stated, may form the seam made by an ordinary embroidering-machine, the said strip *a* being wound around such thread at the formation of each stitch.

Having thus fully described the nature of my invention, what I claim therein as new, and desire to secure by Letters Patent, is—

1. An article of lace or other fabric ornamented by a flat twisted strip of shining material united thereto, substantially as described.

2. An article of lace or other fabric having secured thereon by stitches a strip of leather, metal, or other shining substance laid in successive spirals, substantially as and for the purpose set forth.

In testimony whereof I have signed this specification in the presence of two subscribing witnesses.

E. CORNELY.

Witnesses:

ROBT. M. HOOPER,
DAVID T. S. FULLER.