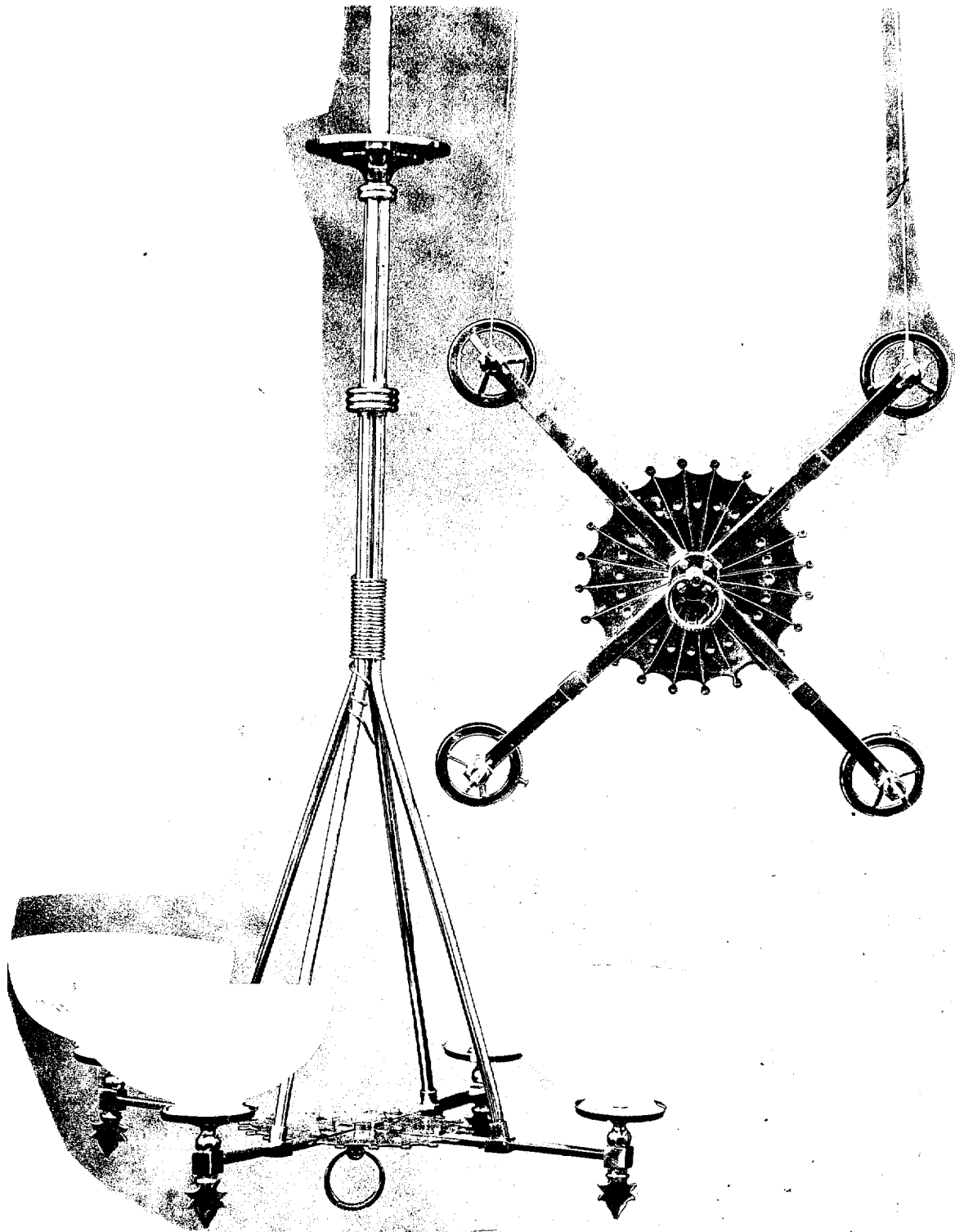


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UNITED STATES PATENT OFFICE.

ROBERT C. BAKER, OF PHILADELPHIA, PENNSYLVANIA.

DESIGN FOR GASALIERS.

Specification forming part of Design No. **10,080**, dated July 3, 1877; application filed June 23, 1877.
[Term of Patent 3½ years.]

To all whom it may concern:

Be it known that I, ROBERT C. BAKER, of the city and county of Philadelphia and State of Pennsylvania, (member of the firm of Baker, Arnold & Co.,) have invented a new and original Design for a Gasalier, of which the following is a specification:

The nature of my design is fully represented in the accompanying photographic illustration, to which reference is made.

In place of a single principal pipe, from which others diverge, as is usual in similar designs, this design consists of four pipes, A A A A, Figure 1, which are distinct throughout their entire length. These pipes are connected at their upper ends with the service-pipe, and are bound into a close bundle for a suitable part of their length, by means of the corrugated ornaments *a* and *b* and the helical coil of wire *c*, as shown. Below the coil *c* they separate, and, after suitable divergence, are attached to the base of the gasalier. This base consists of four rectangular pipes, B B B B, Fig. 2, branching from a nearly circular flat central disk, C, and terminating exteriorly in the cubical pieces *d d*, which support the standards for the burners *y y* and their appurtenances.

The wedged-shaped ornaments *e e e e* are so constructed, ornamented, and arranged as to present the *ensemble* of a flat circular disk with scalloped edges, the points of the scallops ornamented with flat beads, as shown.

From the center of the central disk C depends the movable ring ornament *f*.

It is manifest that the number of the pipes A and B may be indefinitely varied without materially changing the design as a whole, and that numerous variations may be made in the style of decoration employed upon the wedges *e e e e* without materially affecting the design of the same. I do not therefore limit my claims to a design that involves an application of the parts shown and described in the exact manner specified; but

What I claim as my invention, and desire to secure by Letters Patent, is—

1. A design for a gasalier, substantially as shown and described.

2. The design of the pipes A A, bound together for a part of their length, and diverging for the remaining part, substantially as shown and described.

3. The design of the pipes A A, in connection with the corrugated ornaments *a* and *b* and the helical coil of wire *c*, substantially as shown and described.

4. The design for the base of a gasalier, consisting of flat rectangular pipes branching from a central nearly circular flat disk, substantially as shown and described.

5. The design consisting of the use of wedged-shaped ornaments *e e*, employed to present the *ensemble* of a flat disk, substantially as described.

ROBERT C. BAKER.

Witnesses:

I. LIPPMAN,
THEO. P. MATTHEWS.