(Model.)

## F. DIFFANY. Ornament for Jewelry.

No. 232,949.

Patented Oct. 5, 1880.

Fig:1.

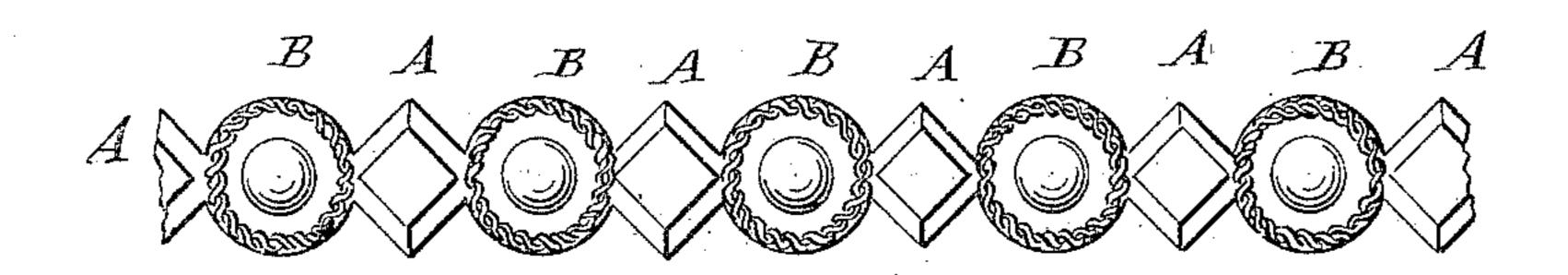


Fig: R

A B A B A B A B A

WITNESSES:

6. Deagwick

INVENTOR:

ATTORNEYS.

## United States Patent Office.

FREDERICK DIFFANY, OF NEWARK, NEW JERSEY.

## ORNAMENT FOR JEWELRY.

SPECIFICATION forming part of Letters Patent No. 232,949, dated October 5, 1880.

Application filed April 28, 1880. (Model.)

To all whom it may concern:

Be it known that I, FREDERICK DIFFANY, of Newark, in the county of Essex and State of New Jersey, have invented a new and useful Improvement in Ornaments for Jewelry, of which the following is a specification.

Figure 1 is a plan view of the improvement.

Fig. 2 is an edge view.

Similar letters of reference indicate corre-

10 sponding parts.

The object of this invention is to furnish an improved ornament to be used in the manufacture of jewelry, so constructed that it may be made or bought in strips, cut into pieces of suitable length, and applied to the jewelry to be ornamented.

The invention consists in constructing an ornament for jewelry of a solid strip of metal formed of alternate squares and circles, having the squares raised above the level of the circles, so that it can be cut into pieces of suitable length and applied to the jewelry, as will be hereinafter fully described.

Heretofore in ornamenting jewelry the or-25 naments have been made and applied to the jewelry separately, making the ornamentation of an article of jewelry a very tedious and ex-

pensive operation.

In my improvement a strip of gold or other 30 metal is cut out with dies into a series of alternating squares, A, and circles B. The squares A are raised above the level of the circles B, as shown in Fig. 2. The squares A

and circles B may be made plain or may be ornamented, as desired, or one may be made 35 plain and the other ornamented. The squares A and circles B may be made solid, or their middle parts may be cut out, giving them a skeleton form. The strips A B are designed to be cut with dies made in the faces of rolls, 40 so as to be formed by passing strips of sheet metal through between the said rolls.

In using the ornaments they are cut into pieces of the desired length, and are fitted and soldered to the article of jewelry, so that the 45 labor and expense of ornamenting the jewelry will be very greatly lessened.

Other ornaments may be added to the orna-

ment A B, as desired.

By this construction the higher parts or 50 squares can be polished, while the lower parts or circles are left colored, producing a very beautiful effect.

Having thus fully described my invention, I claim as new and desire to secure by Letters 55 Patent—

As a new article of manufacture, an ornament for jewelry, consisting of a solid strip of metal formed of alternate squares A and circles B, having the squares raised above the 60 level of the circles, substantially as herein shown and described.

FREDERICK DIFFANY.

Witnesses:

JAMES T. GRAHAM, C. SEDGWICK.