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M. M. WUTZLER, NÉE WEISSFLOG, ADMINISTRATOR.
DRAWING PIN.
APPLICATION FILED JAN. 26, 1911.

1,052,196.

Patented Feb. 4, 1913.

Fig. 1

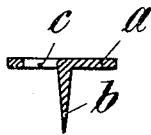


Fig. 2



Inventor:-

Ernst Max Wutzler, dec'd

by Milda Marie Wutzler,

Administrator,

Witnesses:-

E. Clement
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Attorneys

UNITED STATES PATENT OFFICE.

ERNST MAX WUTZLER, DECEASED, LATE OF SCHWARZENBERG, GERMANY, BY MILDA MARIE WUTZLER, NÉE WEISSFLOG, ADMINISTRATOR, OF SCHWARZENBERG, GERMANY, ASSIGNOR TO METALLSTANZWERK G. M. B. H., OF SCHWARZENBERG, GERMANY, A FIRM.

DRAWING-PIN.

1,052,196.

Specification of Letters Patent.

Patented Feb. 4, 1913.

Application filed January 26, 1911. Serial No. 604,913.

To all whom it may concern:

Be it known that ERNST MAX WUTZLER, deceased, in his lifetime a resident of Schwarzenberg, Saxony, Germany, and a subject of the King of Saxony and Emperor of Germany, previous to his death had invented certain new and useful Improvements in Drawing-Pins, of which I, MILDA MARIE WUTZLER, née WEISSFLOG, a resident of Schwarzenberg, Saxony, and a subject of the King of Saxony and Emperor of Germany, administrator of the estate of the said late ERNST MAX WUTZLER, present the following full, clear, and exact specification.

The present invention relates to a drawing pin. The known drawing pins, the point of which is stamped out of the head have hitherto been made in such a manner, that the point is stamped as a straight tapering piece out of the head, and then compressed from the sides so as to have a proper length, as the semi-diameter of the head is not large enough for allowing of stamping the point of the proper length at once from the head.

The present invention relates to a drawing pin, the point of which is stamped out at once of the proper length from the head. This is obtained by stamping the point of a curved and not of a straight shape.

The accompanying drawing illustrates in Figure 1 a sectional view and in Fig. 2 a plan view of such a drawing pin according to the present invention.

In this drawing *a* is the head of the drawing pin, *b* is the point which is bent into a straight line after it has been stamped out of the head *a*, and *c* is the curved hole in the head, left by stamping out the point *b*.

Drawing pins of the character here described may of course be made of any size and thickness and also of any suitable material.

Having now described the invention what I claim and desire to secure by Letters Patent of the United States is:

1. The process of forming from a disk a drawing tack or pin having a prong greater than the radius of the disk, which consists in stamping from said disk a tongue of curvilinear shape with its base at the center of said disk, then straightening said tongue and bending it at right angles to one face of said disk.

2. The process of forming from a disk a drawing tack or pin having a prong greater than the radius of the disk, which consists in stamping from said disk a tongue of curved shape, then straightening said tongue and bending it at right angles to one face of said disk.

In testimony whereof I have hereunto set my hand in presence of two subscribing witnesses.

MILDA MARIE WUTZLER, NÉE WEISSFLOG,
Administrator of the estate of Ernst Max Wutzler, deceased.

Witnesses:

ALBIN CLEMENS RÖDER,
ROBERT HEINRICH NIER.