H. S. FOLGER.

HAND STAMP.

APPLICATION FILED DEC. 5, 1910.

996,010. Patented June 20, 1911.

Fig. 1.

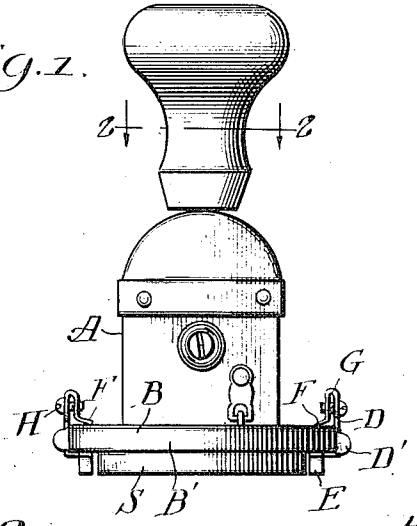


Fig. 2.

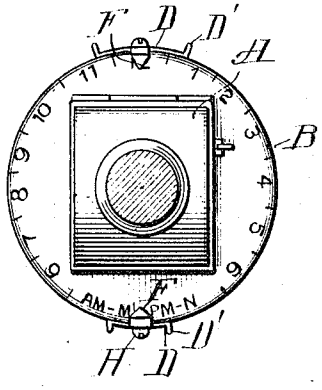


Fig. 3.

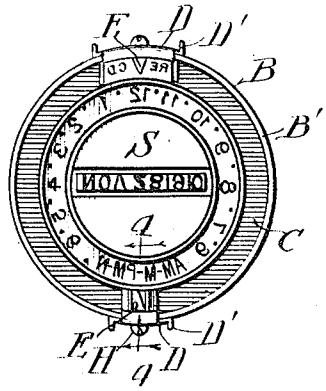
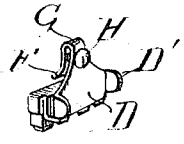


Fig. 4.

Fig. 5.



Witnesses
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UNITED STATES PATENT OFFICE.

HARRY S. FOLGER, OF CHICAGO, ILLINOIS.

HAND-STAMP.

996,010. Specification of Letters Patent. Patented June 20, 1911.

Application filed December 5, 1910. Serial No. 595,543.

To all whom it may concern:

Be it known that I, HARRY S. FOLGER, a citizen of the United States of America, and a resident of Chicago, county of Cook, and State of Illinois, have invented certain new and useful Improvements in Hand-Stamps, of which the following is a specification.

My invention relates to dating hand stamp and has for its object the provision of simple and convenient means for indicating time in hours as well as dates.

In the accompanying drawings Figure 1 is an elevation of a dater; Fig. 2 is a section on line 2—2 of Fig. 1 showing the graduations on the upper face of the base plate and the adjustable carriers in plan; Fig. 3 is a view of the lower face of the stamp; Fig. 4 is a section on line 4—4 of Fig. 3; and Fig. 5 is a perspective view of one of the carriers and its printing pointer.

In the said drawings A is the casing and B is the base plate of a dating hand stamp. The base B is circular in form and has a downwardly projecting flange B^1. Secured to the inside of the base B is a circular stamp S having near its outer margin numbers to represent hours, and also the characters "A M," "P M," "M" and "N." The character "N" represents night and is a convenience in certain lines of business in which it is desired to make the distinctions between day and night instead of in the ordinary way. The other letter characters have their ordinary significance. The diameter of the stamp S is less than the inside diameter of the flange B^1 so as to leave an annular space C between the stamp and the flange. The changeable date line is shown at the center of the stamp S.

Mounted upon the flange B^1 are carriers D provided with wings D^1 by which they may be moved by hand to different positions on the flange. In that part of each carrier D which projects into the annular space C, is a rubber pointer E adapted, when the stamp is used, to make a mark on the paper adjacent to one or another of the marks produced by the various characters on the stamp S. Thus, if one pointer E is adjacent to the figure "4" and the other is adjacent to the character "P M," then the stamp when used would indicate its use at 4 p. m. on the particular date which was indicated by the changeable type represented in the center of the stamp S.

To facilitate the setting of the pointers E to desired positions the upper face of the base B is graduated, as shown in Fig. 2, to correspond with the characters on the stamp S, and each carrier has an index finger F which bears upon this face. This index F forms the extreme end of a loop G which is an upward extension of the carrier D. Through the legs of this loop is a screw H, by the tightening of which, the index F is made to bear with greater or less force on the upper face of the base B. As the plate forming this base lies between the index F and the inner end of the carrier for supporting the pointer E, it will be evident that the screw H serves as a means for adjusting the frictional contact between the plate and the carrier.

What I claim is:

1. In a dating hand stamp for indicating time, a handle, a stamp-holding base, characters marked on the upper face of the base for indicating time, a rubber stamp on the lower face of the base and having characters corresponding to the ones previously mentioned, a carrier movably mounted upon the rim of the base and having an index directed toward the characters on the upper face, and a pointer carried by the carrier and adapted to make a mark when the stamp is used.

2. In a hand stamp, a base plate having characters thereon, a guide parallel with said characters, a carrier consisting of a holding part located between the characters and the guide, a handle outside the guide, and a clamp consisting of a projecting end extending to a part of the guide opposite the holding part, and means for adjusting the force of the clamping action between the guide and the carrier.

3. A hand stamp having a circular base plate provided with a downwardly projecting flange, a circular stamp secured within the base plate and having time indicating characters adjacent to its outer edge, said stamp being of smaller diameter than the base plate so as to leave an annular space between the stamp and the flange, an adjustable pointer within the annular space, and an index by which said pointer may be properly adjusted.

4. A dating stamp having a circular base plate provided with a downwardly projecting flange, a circular stamp secured within the base so as to leave an annular space be-

tween the stamp and the flange, a movable carrier mounted upon and guided by the flange, and a pointer located within the annular space and secured to the carrier.

5. A hand stamp having a base plate provided with a downwardly projecting flange, a stamp secured within the base so as to leave an annular space between the stamp and the flange, a movable carrier mounted upon and guided by the flange, and a pointer located within the annular space and secured to the carrier.

6. A dating hand stamp having a base plate provided with a downwardly projecting flange, a stamp secured within the base plate and having time indicating characters adjacent to its outer edge, said stamp being smaller than the base plate so as to leave an annular space between the stamp and the flange, an adjustable pointer within the said annular space and an index for adjusting the pointer.

Signed at Chicago, Ill., this 3rd day of December 1910.

HARRY S. FOLGER.

Witnesses:

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