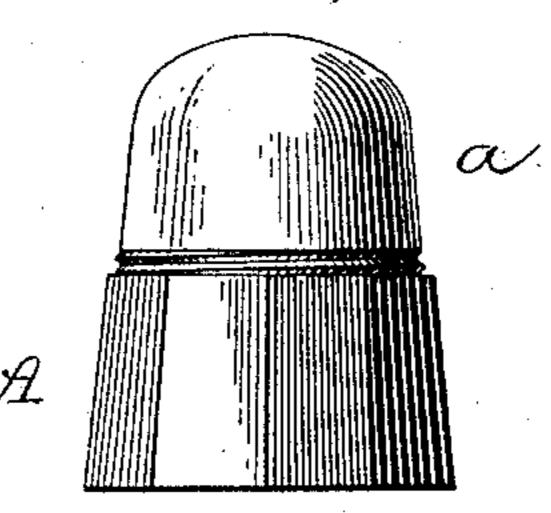
(Model.)

O. E. WEBER.

No. 353,389.

Patented Nov. 30, 1886.



Witnesses:

Swam Weaver Charle Mey han

Invertor.

United States Patent Office.

OTTO E. WEBER, OF BURLINGTON, IOWA.

THIMBLE.

SPECIFICATION forming part of Letters Patent No. 353,389, dated November 30, 1886.

Application filed June 19, 1885. Serial No. 169,244. (Model.)

To all whom it may concern:

Be it known that I, Otto E. Weber, a citizen of the United States, residing at Burlington, in the county of Des Moines, State of Iowa, have invented a new and useful Improvement in Thimbles, of which the following is a specification.

My invention relates to improvements in thimbles in which an indentated crown is fastcened upon the smooth apex of an ordinary thimble; and the object of my improvement is to furnish a thimble with a crown which can be separated from the thimble when desired. I attain this object by the mechanism illustrated in the accompanying drawings, in which—

Figure 1 represents a thimble with a smooth apex. Fig. 2 represents an indentated crown. Similar letters refer to similar parts through-

20 out the several views.

In the drawings, A represents an ordinary thimble with a smooth apex, a, which apex may be either open or closed, as desired.

B is the indentated crown of a thimble, and

is made large enough so that it will snugly fit 25 upon a. In order to secure a firm hold for the crown upon the thimble, the same may be fastened upon a by means of an ordinary screw-thread, or by any other ordinary locking device.

The operation of my invention will be readily understood from the foregoing description, taken in connection with the drawings hereto attached. When the crown of the thimble is worn out by use or otherwise, it can be easily 35 detached from the thimble and a new one substituted.

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

The combination of a thimble-stock having 40 a smooth apex and a removable punctured crown, substantially as and for the purpose described.

OTTO E. WEBER.

Witnesses:

C. B. JACK, C. MARBLE.