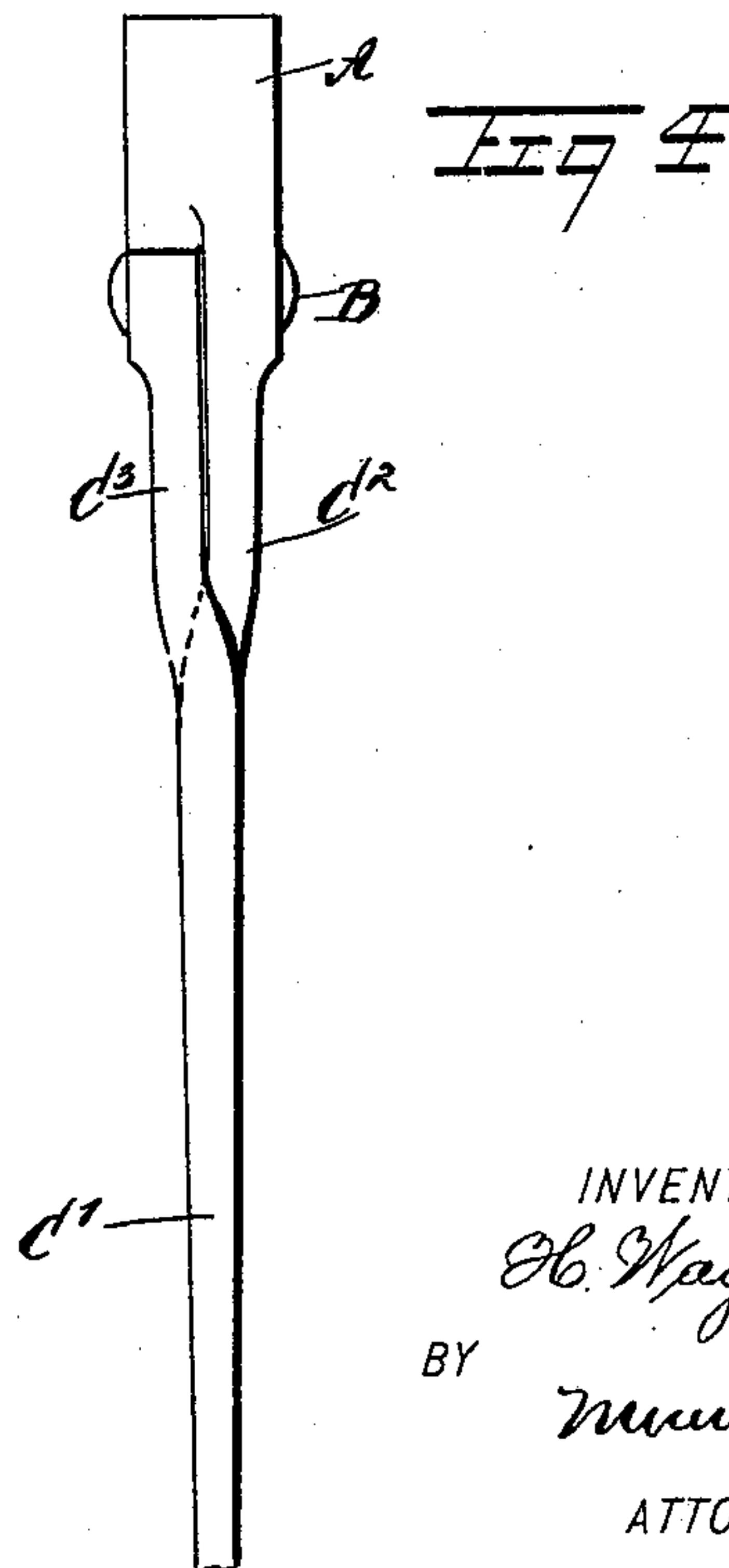
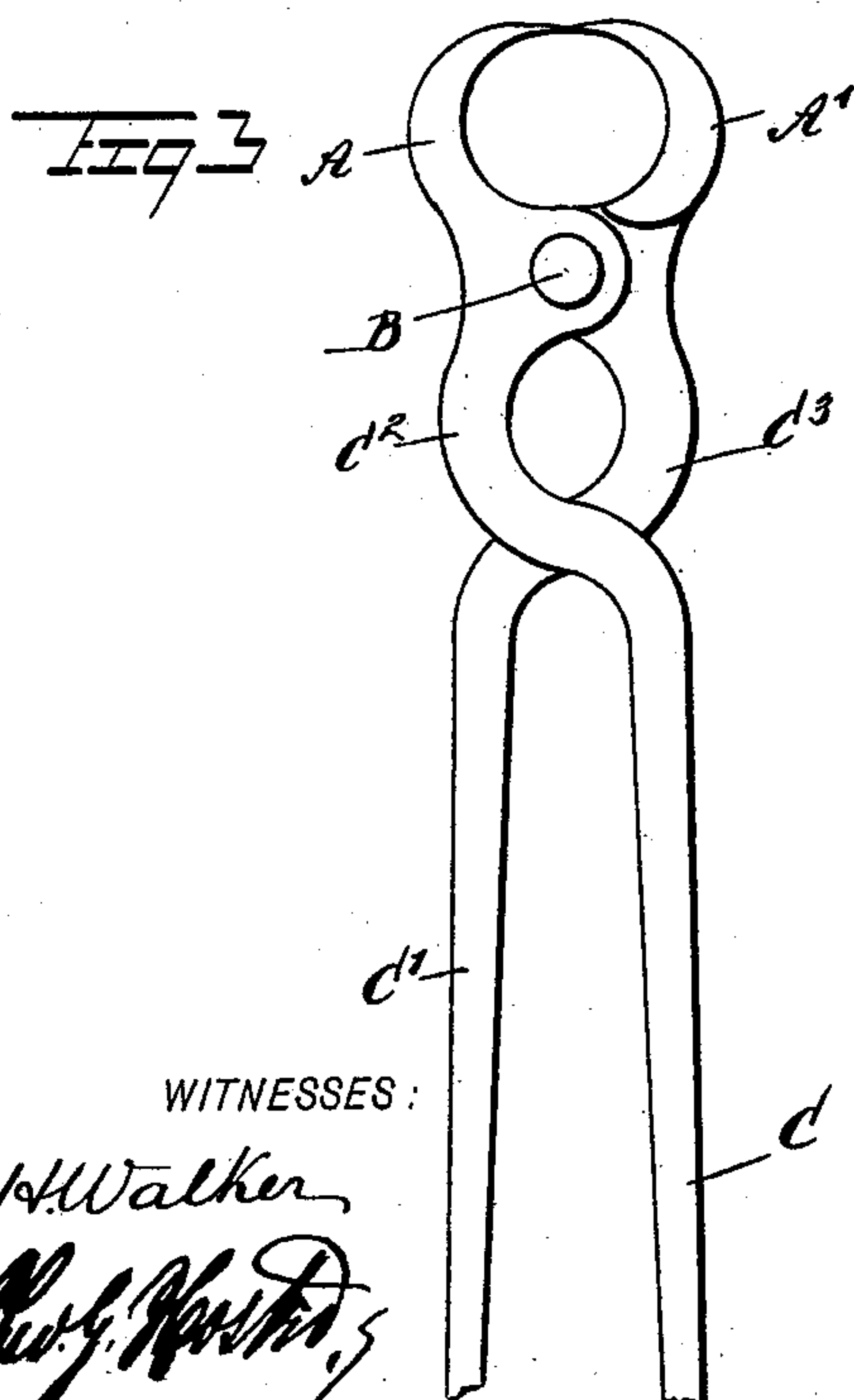
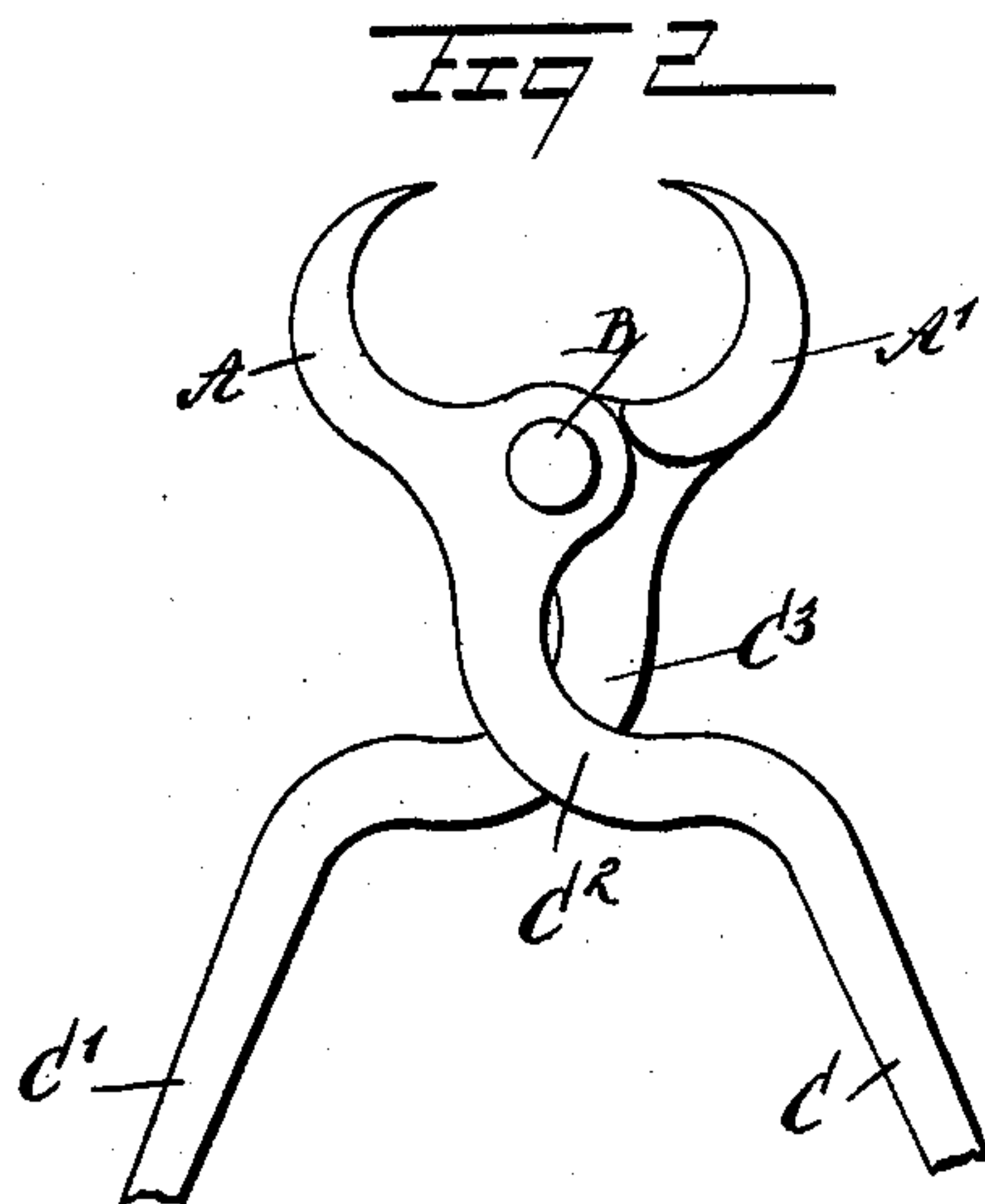
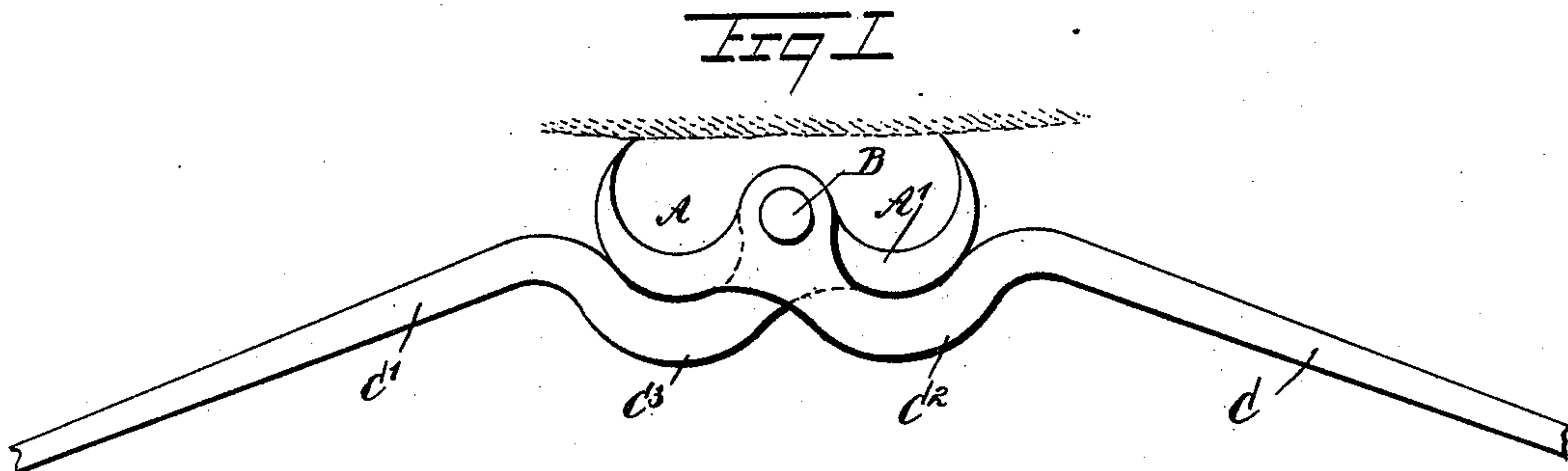


(No Model.)

H. WAGNER.  
FARRIER'S PINCERS.

No. 601,917.

Patented Apr. 5, 1898.



WITNESSES:

H. Walker  
R. G. Koster

INVENTOR  
H. Wagner  
BY *Mumford*  
ATTORNEYS.

# UNITED STATES PATENT OFFICE.

HUBERT WAGNER, OF BUFFALO, NORTH DAKOTA.

## FARRIER'S PINCERS.

SPECIFICATION forming part of Letters Patent No. 601,917, dated April 5, 1898.

Application filed November 16, 1897. Serial No. 658,728. (No model.)

### *To all whom it may concern:*

Be it known that I, HUBERT WAGNER, of Buffalo, in the county of Cass and State of North Dakota, have invented a new and Improved Farrier's Pincers, of which the following is a full, clear, and exact description.

The invention relates to pliers or nippers; and the object of the invention is to provide a new and improved farrier's pincers arranged to open wide and permit of readily cutting into the flat surface of an animal's foot to remove undesirable matter, so as to allow of properly fitting a shoe on the foot of the animal.

The invention consists of novel features, as hereinafter more fully described, and pointed out in the claim.

Reference is to be had to the accompanying drawings, forming part of this specification, in which similar characters of reference indicate corresponding parts in all the figures.

Figure 1 is a plan view of the improvement with the jaws wide open. Fig. 2 is a similar view of the same with the jaws partly closed. Fig. 3 is a like view of the same with the jaws completely closed, and Fig. 4 is an edge view of the same.

The improved farrier's pincers are provided with curved jaws A A', pivotally connected with each other by a pivot B to allow the said jaws to open or close. The jaws A A' are provided with handles C C', respectively, crossing each other back of the pivot B, the said handles being formed with curved portions C<sup>2</sup> C<sup>3</sup>, respectively, adjacent to the pivot B for

receiving the correspondingly-curved jaws A A', respectively, as is plainly indicated in Fig. 1, the said curved portions permitting the said jaws to open very wide, but with the cutting edges of the jaws beyond the fulcrum portions to allow said cutting edges to readily enter into the matter to be removed from an animal's foot upon closing the handles C C'. The jaws A A' are formed wide enough to pass into the curved portions C<sup>2</sup> C<sup>3</sup>, respectively, to limit the opening of the handles C C' and the jaws A A', as will be readily understood by reference to Fig. 1. Now by the arrangement described the jaws A A' can be opened to readily cut out the desired part to be removed from the hoof of the animal, it being understood that the handles C C' are opened for this purpose correspondingly to bring the cutting-jaws the desired distance apart.

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

A device of the class described, comprising a pair of curved jaws pivotally connected with each other, and handles crossing each other at the back of the jaw-pivot and laterally bent to pass by each other, the handles being curved adjacent to the pivot to conform to the curvature of the jaws for receiving the same when the jaws are open, substantially as shown and described.

HUBERT WAGNER.

Witnesses:

S. G. MORE,

C. E. BATCHELLER.