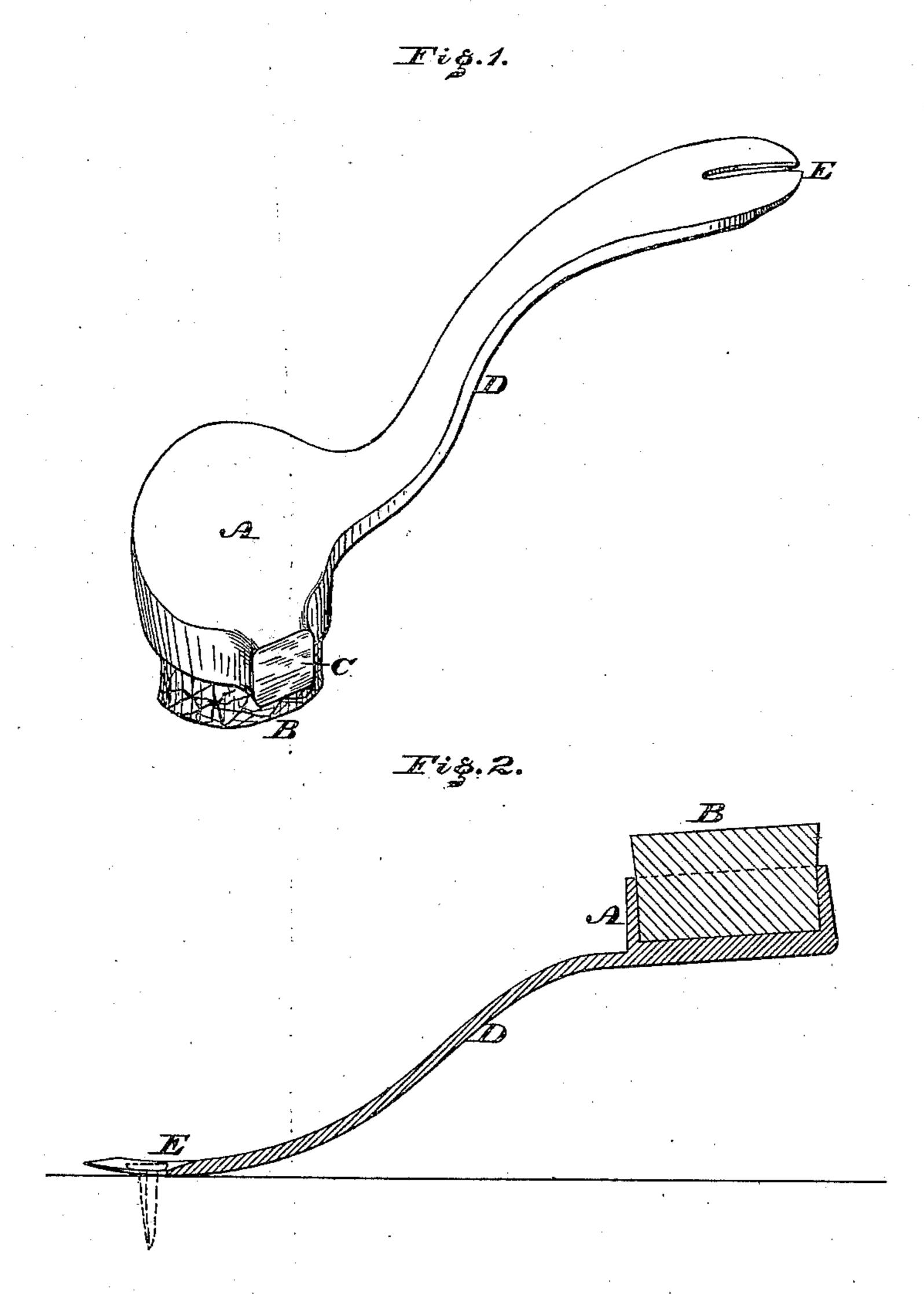
(No Model.)

T. E. RIDDEL.

COMBINATION TOOL.

No. 310,851.

Patented Jan. 13, 1885.



WITNESSES

A. F. Brant M. F. Skirches INVENTOR:

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THOMAS E. RIDDEL, OF PHILADELPHIA, PENNSYLVANIA, ASSIGNOR OF ONE-HALF TO E. LUCIEN RICHIE, OF SAME PLACE.

COMBINATION-TOOL.

SPECIFICATION forming part of Letters Patent No. 310,851, dated January 13, 1885.

Application filed December 13, 1884. (No model.)

To all whom it may concern:

Be it known that I, THOMAS E. RIDDEL, a citizen of the United States, residing in the city and county of Philadelphia, State of Penn-5 sylvania, have invented a new and useful Improvement in a Combined Hammer, Tack-Lifter, and Knife-Cleaner, which improvement is fully set forth in the following specification and accompanying drawings, in ro which—

Figure 1 represents a perspective view of a combined hammer, tack-lifter, and knifecleaner embodying my invention. Fig. 2 represents a longitudinal section thereof.

Similar letters of reference indicate corre-

sponding parts in the two figures.

My invention consists of a combined hammer, tack-lifter, and knife-cleaner, the construction and operation thereof being herein-

20 after fully set forth.

Referring to the drawings, A represents a socket in which is fitted a piece of cork, wood, &c., B. Projecting from one portion of the rim of the socket is a head, C, and from an-

other portion is a handle, D, the outer end of 25 the latter having a claw, E. It will be seen that the cork B may be readily dipped in ashes or other suitable material and then rubbed over knives, forks, &c., thus quickly and nicely cleaning the same. It will also be 30 seen that the head C forms a hammer, and the claw E is adapted for the extraction of tacks, &c., the handle D and socket A being readily grasped for the operation of the respective parts, the device presented being simple, in 35 expensive, and durable.

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

Patent, is—

A socket provided with a rubber, and con-40 structed with a head and a handle, the latter having a claw, forming together a combined hammer, tack-lifter, and knife-cleaner, as described.

THOMAS E. RIDDEL.

Witnesses:

JOHN A. WIEDERSHEIM, A. P. GRANT.