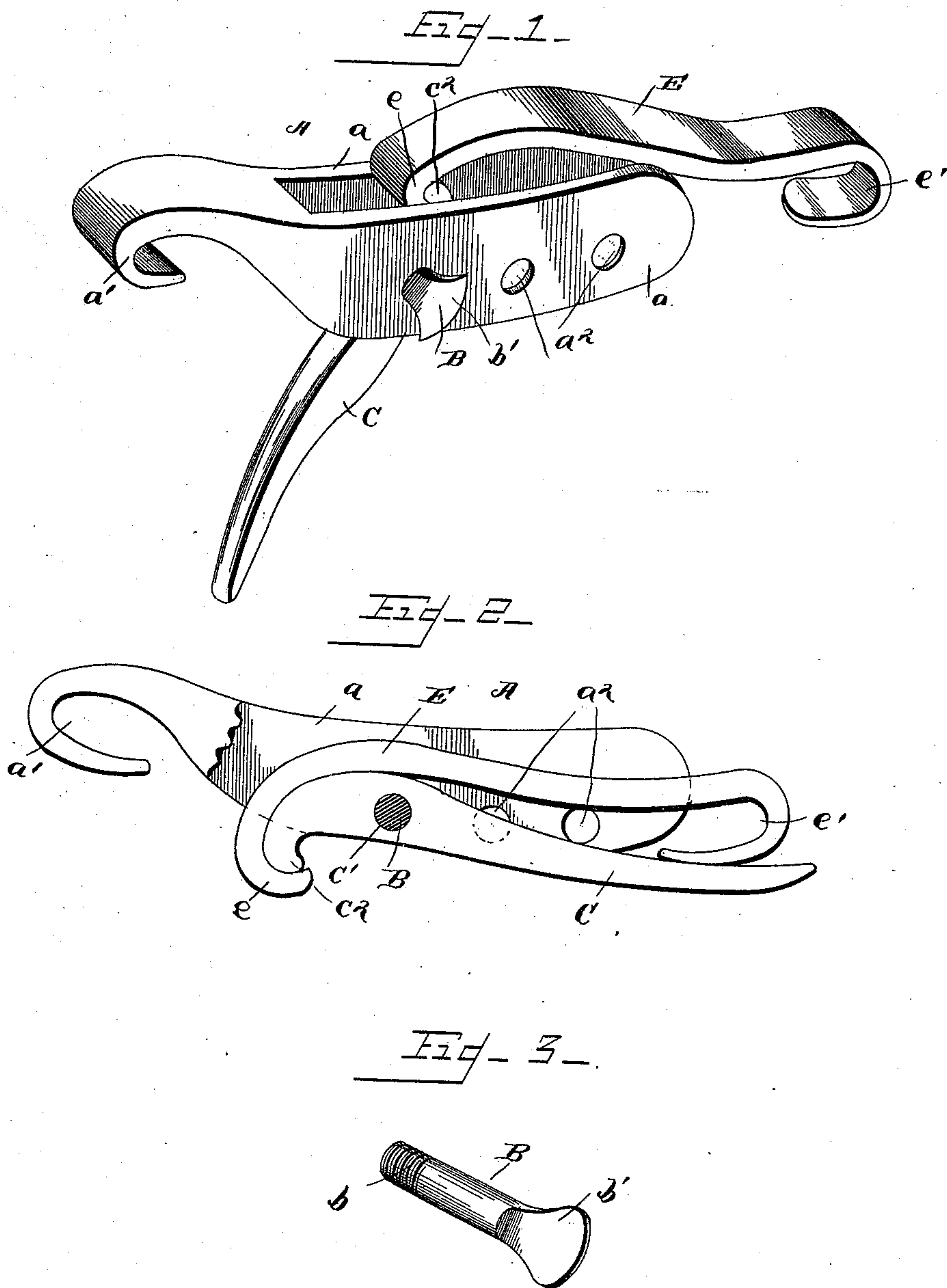


(No Model.)

A. FELLOWS.
HAME FASTENER.

No. 413,931.

Patented Oct. 29, 1889.



Witnesses

Geo. C. Treck.

St. J. Riley

By his Attorneys.

Alfred Fellows.

UNITED STATES PATENT OFFICE.

ALFRED FELLOWS, OF LANSING, KANSAS, ASSIGNOR OF ONE-HALF TO FRANK
M. GABLE, OF SAME PLACE.

HAME-FASTENER.

SPECIFICATION forming part of Letters Patent No. 413,931, dated October 29, 1889.

Application filed April 19, 1889. Serial No. 307,759. (No model.)

To all whom it may concern:

Be it known that I, ALFRED FELLOWS, a citizen of the United States, residing at Lansing, in the county of Leavenworth and State of Kansas, have invented a new and useful Hame-Fastener, of which the following is a specification.

The invention relates to improvements in hame-fasteners.

10 The object of the present invention is to produce a hame-fastener of simple and inexpensive construction, capable of being quickly and conveniently adjustable to fit various-sized collars, and adapted to be readily operated and to be held in its locked position by its pressure against the collar.

20 The invention consists in the construction and novel combination and arrangement of parts hereinafter fully described, illustrated in the accompanying drawings, and pointed out in the claim hereto appended.

In the drawings, Figure 1 is a perspective view of a hame-fastener embodying my invention, and showing the relative position of 25 parts preparatory to locking. Fig. 2 is a side elevation, portion of the casing being broken away to show the position of the parts when locked. Fig. 3 is a detail view of the adjusting-screw.

30 Referring to the accompanying drawings by letter, A designates the casing, which is composed of the two sides a and the integral hame-hook a' , which unites the sides a at one end of the casing, and is adapted to engage one of a pair of hames in the ordinary manner. The sides a of the casing are provided with a series of adjusting-holes a^2 , which are adapted for the reception of a 35 screw B, whereby the position of a lever C, which is pivoted between the sides a by said screw B, may be adjusted to enable the hame-fastener to fit various-sized collars. The holes a^2 in the rear side of the casing are threaded to engage the threaded end b of the

adjusting-screw B, the other end b' being enlarged and formed into a thumb-piece to facilitate the turning of said screw. 45

The lever C is provided with a slot c' , through which the adjusting-screw B passes, and has its end c^2 curved to adapt it to engage 50 a somewhat similarly-curved end e of a metal strap E, which is designed to be attached to a hame by a hook e' , formed at the opposite end thereof.

The lever C is adjusted by means of the screw 55 B to adapt the hame-fastener to larger or smaller collars, and the curved end c^2 of the lever is brought into engagement with the curved end e of the strap E, and the parts are locked by throwing the free end of the lever 60 up against the hooked end e' of the strap, after which the pressure exerted by the hame-fastener upon the collar will hold the parts locked until the lever is swung back.

From the foregoing description and the accompanying drawings the construction, operation, and advantages of the invention will readily be understood. 65

What I claim is—

In a hame-fastener, the combination, with 70 the casing provided with a hook at one end designed to be secured to one of a pair of hames and having parallel sides a , provided with a series of adjusting-holes, the lever pivoted intermediate of its ends between the 75 sides a and having a curved end c^2 , and the adjusting-screw, of the metal strap designed to have one end connected to the other hame and having its other end curved to engage the curved end of the lever, substantially as 80 described.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in presence of two witnesses.

ALFRED FELLOWS.

Witnesses:

R. L. ISHAM,
E. B. MERITT.