

No. 686,114.

Patented Nov. 5, 1901.

E. McKENNEY.
CUTTER GAGE FOR KNIFE BLADES.

(Application filed Mar. 5, 1901.)

(No Model.)

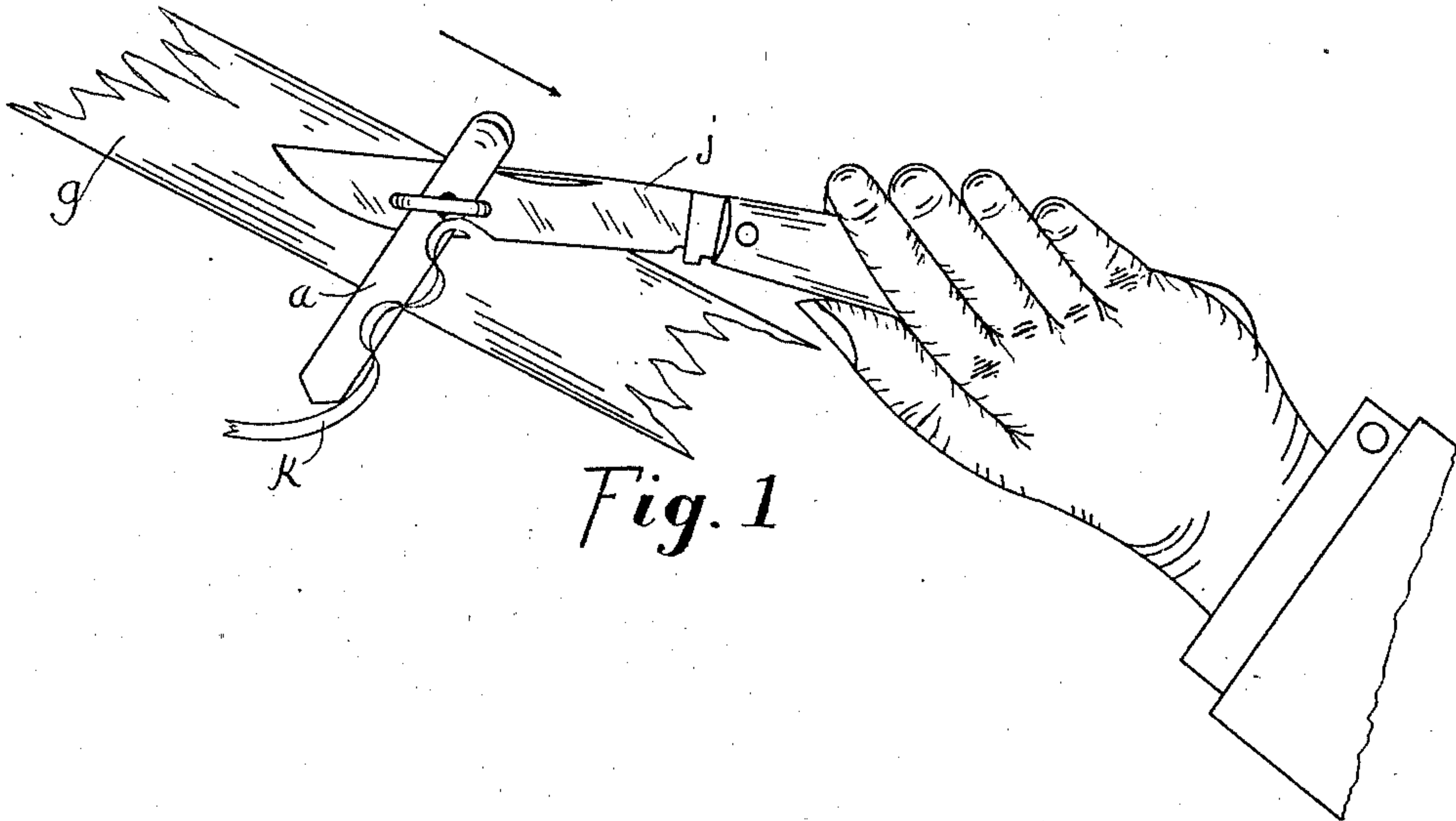


Fig. 1

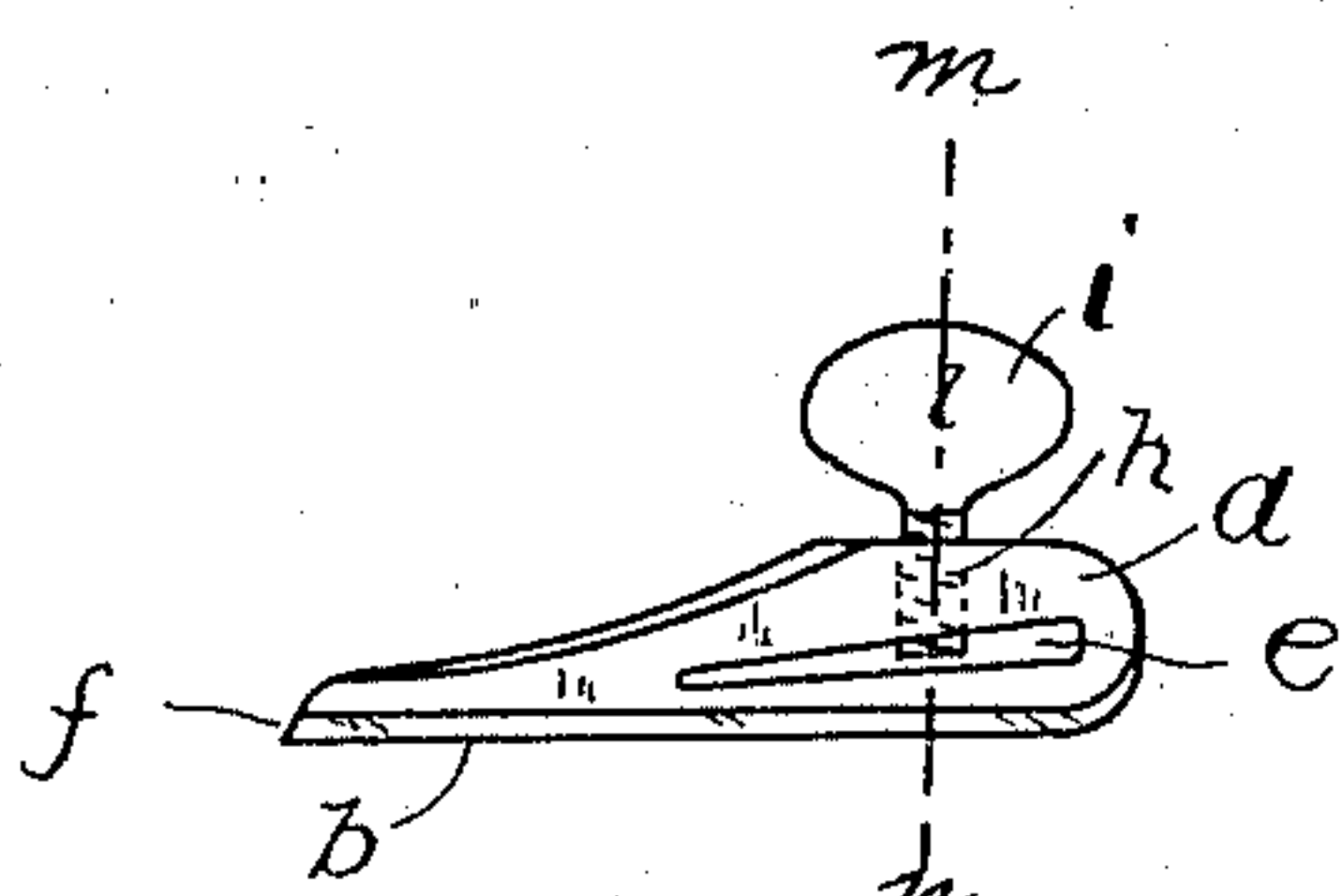


Fig. 2

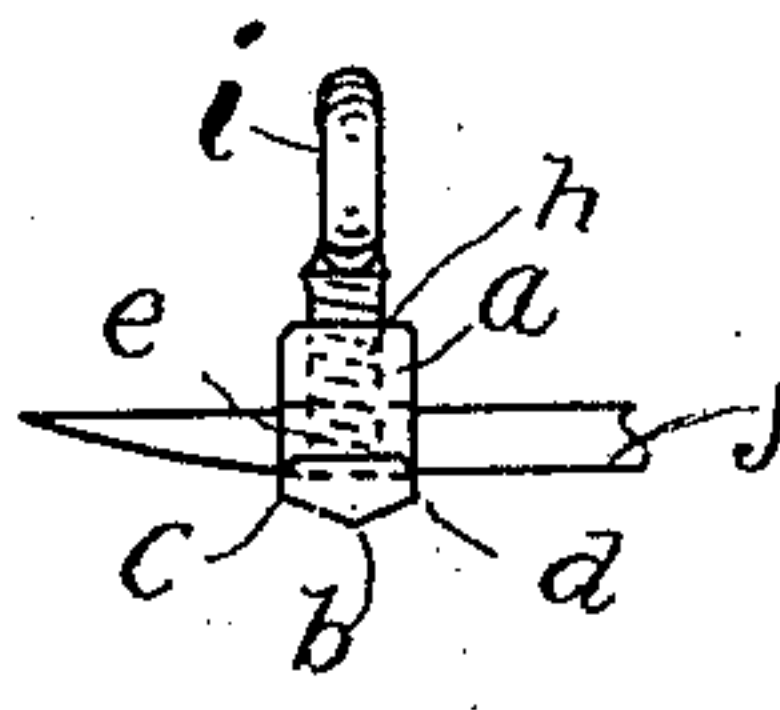


Fig. 3

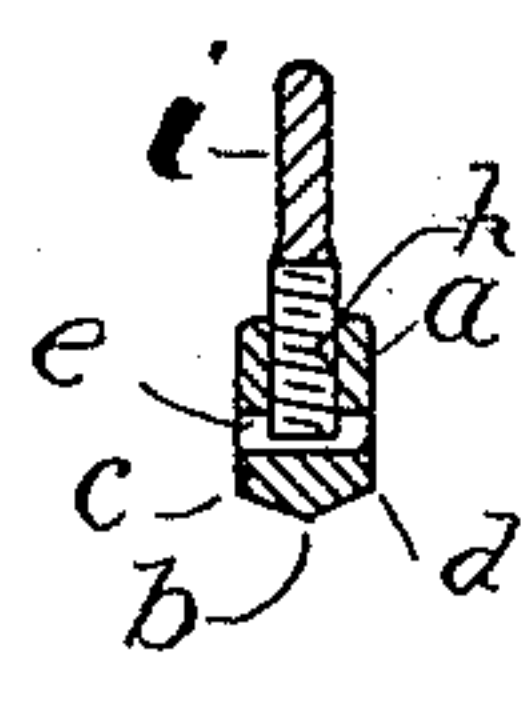


Fig. 4

Witnesses
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UNITED STATES PATENT OFFICE.

EMERSON MCKENNEY, OF BANGOR, MAINE.

CUTTER-GAGE FOR KNIFE-BLADES.

SPECIFICATION forming part of Letters Patent No. 686,114, dated November 5, 1901.

Application filed March 5, 1901. Serial No. 49,757. (No model.)

To all whom it may concern:

Be it known that I, EMERSON MCKENNEY, a citizen of the United States of America, and a resident of the city of Bangor, county of Penobscot, State of Maine, have invented certain new and useful Improvements in Cutter-Gages for Knife-Blades, of which the following is a specification.

This invention relates to a cutter-gage attachment for pocket-knives, and has for its object a simple device to fasten on the blade of a knife to gage the shaving to be cut from wood or other material.

Figure 1 is a plan view of my invention fastened to the blade of a knife and manner of using same. Fig. 2 is a side elevation of said invention. Fig. 3 is an end elevation of said invention. Fig. 4 is a sectional elevation on line *m n* of Fig. 2.

The following will explain the nature and use of my invention, reference being had to the accompanying drawings, in which like letters represent like parts.

Said invention consists of a piece of metal *a*, having its base *b* beveled at *c* and *d*, so that it may be used by either a right or a left handed person. A hole *e* is cut through *a*, so that the blade *j* of a knife may be passed through hole *e*, and said hole *e* is made of sufficient size so that said device may be placed on said blade at any angle, so that the end *f* may point toward or away from the person

using this device, and said hole *e* is cut at an acute angle with base *b*, so that cutting edge of blade *j* is always inclined or pointed toward the material *g* to be cut. Member *a* is provided with a threaded hole *h* for insertion of binding-screw *i*, by means of which said blade *j* is forced and held firmly in a cutting position.

To operate my invention, screw *i* is loosened and blade *j* is passed through hole *e* and adjusted to a suitable cutting position, determined by the quality of the substance to be cut and size of cut *k* to be made. Binding-screw *i* is then turned, forcing and holding said blade *j* firmly in place, the knife is drawn in direction of arrow, Fig. 1, and with a slight downward pressure, cutting a shaving *k* from the material *g*.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

In combination a knife-blade *a* right and left cutter-gage having beveled base *c* and *d* and a hole *e* and binding-screw *i* substantially as and for the purpose shown and described.

Signed by me at Bangor, Maine, this 1st day of March, A. D. 1901.

EMERSON MCKENNEY.

Witnesses:

E. J. HUNT,

WM. B. PEIRCE.