

E. RICE.
BAYONETS.

No. 194,051.

Patented Aug. 14, 1877.

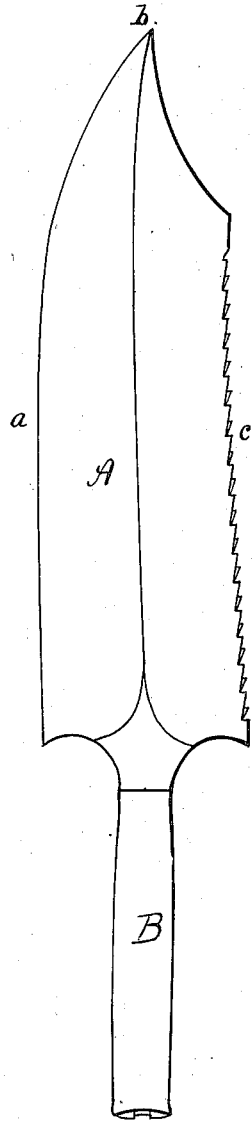


Fig 1

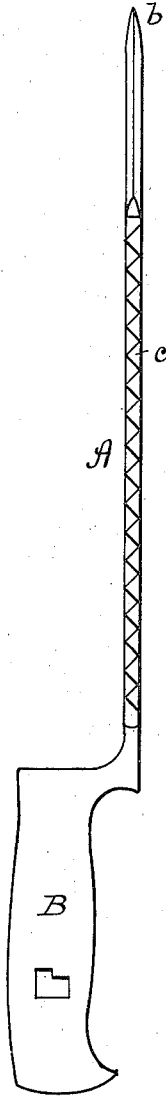


Fig 2

WITNESSES

Edw. Canclall
Mt. Lee 5th Infantry U.S. Army

INVENTOR

Edmund Rice
Bt. Lt. Col. U.S. Army

UNITED STATES PATENT OFFICE.

EDMUND RICE, OF UNITED STATES ARMY.

IMPROVEMENT IN BAYONETS.

Specification forming part of Letters Patent No. **194,051**, dated August 14, 1877; application filed March 26, 1875.

To all whom it may concern:

Be it known that I, EDMUND RICE, brevet lieutenant-colonel, United States Army, have invented an Improved Bayonet, of which the following is a specification:

My invention consists of an improved bayonet, having a blade shaped like that of a bowie-knife, only much wider.

Heretofore bayonets have been made with long angular or sword or trowel shaped blades.

The advantage of the bowie-knife shape is that it is excellent in cutting and thrusting, and is equally as well adapted to throwing up intrenchments as the trowel-bayonet, while it is far superior to it in cutting brush and tent-pins.

On the back of the bayonet saw-teeth may be placed.

The accompanying drawings fully illustrate my invention.

A is the blade with the cutting-edge *a*, the

point *b*, and saw-teeth *c*. B is the socket that passes over the muzzle of the gun.

A sword-bayonet handle has some advantages over every other handle on a bayonet of this kind, as it is better to gripe in cutting brush.

I do not claim as new a bayonet made with a wide tapering blade analogous to a gardener's or mason's trowel; nor do I claim as new a bayonet provided with saw-teeth, both of these inventions having been patented; but

What I do claim as new, and desire to secure by Letters Patent, is—

A bayonet of sufficient width to serve as an intrenching-tool, one edge of which is provided with a cutting-edge and the other with saw-teeth, substantially as, in the manner, and for the purpose set forth.

EDMUND RICE.

Witnesses:

EDW. W. RANDALL,
SAML. OBENSHINE.