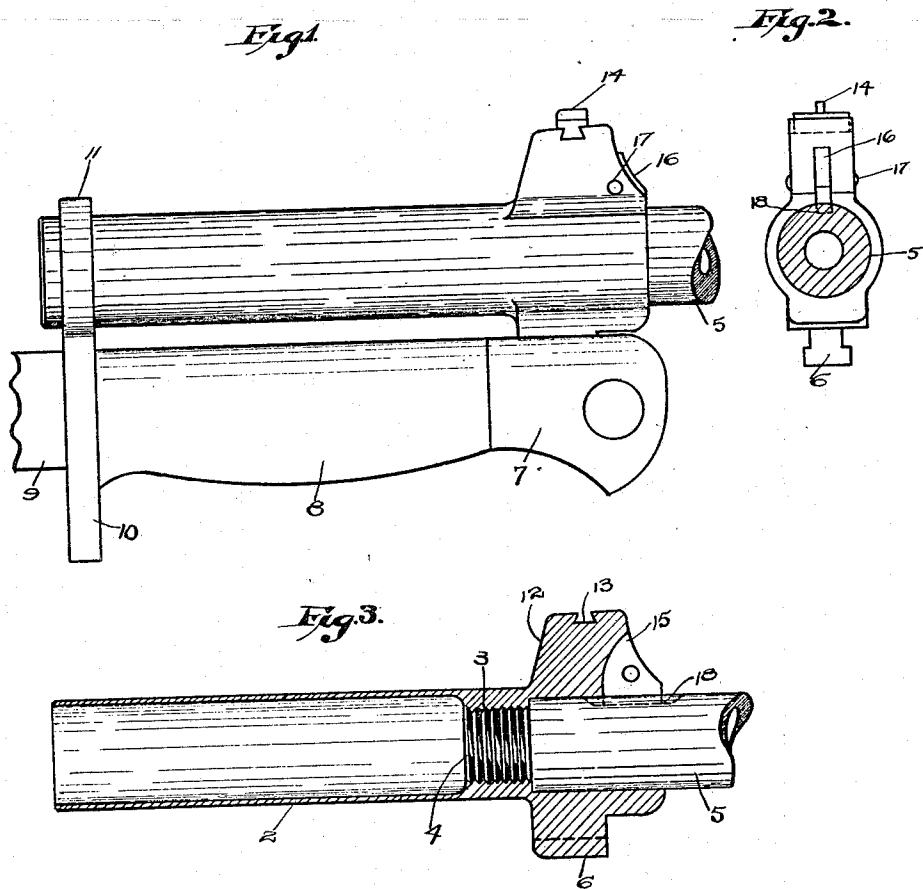


F. F. BURTON.
 COMBINED MUZZLE FLASH HIDER AND BAYONET MOUNT FOR FIREARMS.
 APPLICATION FILED JULY 24, 1918.

1,283,465.

Patented Nov. 5, 1918.



Inventor.
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UNITED STATES PATENT OFFICE.

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COMBINED MUZZLE FLASH-HIDER AND BAYONET-MOUNT FOR FIREARMS.

1,283,465.

Specification of Letters Patent.

Patented Nov. 5, 1918.

Application filed July 24, 1918. Serial No. 246,439.

To all whom it may concern:

Be it known that I, FRANK F. BURTON, a citizen of the United States, residing at East Haven, in the county of New Haven and State of Connecticut, have invented a new and useful Improvement in Combined Muzzle Flash-Hiders and Bayonet-Mounts for Firearms; and I do hereby declare the following, when taken in connection with the accompanying drawings and the characters of reference marked thereon, to be a full, clear, and exact description of the same, and which said drawings constitute part of this application, and represent in—

Figure 1 a broken view in side elevation showing my improved combined muzzle flash-hider and bayonet-mount applied to the muzzle end of a gun-barrel, and a bayonet mounted upon the hider.

Fig. 2 a view of the hider in rear elevation with the gun-barrel in transverse section.

Fig. 3 a view in vertical longitudinal section of the flash-hider applied to a gun-barrel shown in elevation.

My invention has for its object to provide a simple, convenient and efficient combined muzzle flash-hider and bayonet-mount for firearms, and particularly for military rifles.

With these ends in view, my invention consists in a combined flash-hider and bayonet-mount, having certain details of construction as will be hereinafter described and pointed out in the claim.

As herein shown, my improved flash-hider consists of a sleeve 2 internally reduced in diameter at its rear end and threaded as at 3 to adapt it to be screwed upon a stem 4 smaller in diameter than, and formed integral with, the muzzle end of the

gun-barrel 5, upon which the hider may be mounted and from which it may be demounted as desired. At its rear end, the sleeve 2 is formed with an integral depending pommel-mounting lug 6 T-shaped in cross-section and adapted for the sliding engagement with it of the pommel 7 of an ordinary bayonet having a grip 8, a blade 9 and a guard 10, which latter is formed with a ring 11 adapted in internal diameter to fit snugly over the forward end of the sleeve 2 as shown in Fig. 1. The rear end of the sleeve 2 is also formed, as shown, with an integral upstanding sight-mounting lug 12 located directly above the pommel-mounting lug 6, and having an undercut transverse groove 13 for the reception of a front gun-sight 14 of ordinary form. The lug 12 has a vertical slot 15 for the reception of a key 16 held in place by a pin 17 and entering a key-way 18 in the barrel 5 for preventing the hider from turning thereupon.

I claim:—

A muzzle flash-hider for firearms, consisting of a sleeve adapted at its rear end to be removably applied to the muzzle end of a gun-barrel and having an upstanding sight-mounting lug and a depending pommel-mounting lug with which latter the pommel of a bayonet has sliding engagement, while the guard of the bayonet is sleeved over the forward end of the said sleeve.

In testimony whereof, I have signed this specification in the presence of two subscribing witnesses.

FRANK F. BURTON.

Witnesses:

THOMAS C. JOHNSON,
ERIK S. PALMER.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."