

No. 863,400.

PATENTED AUG. 13, 1907.

W. JERGER.

POP PISTOL.

APPLICATION FILED JULY 20, 1906.

Fig. 1

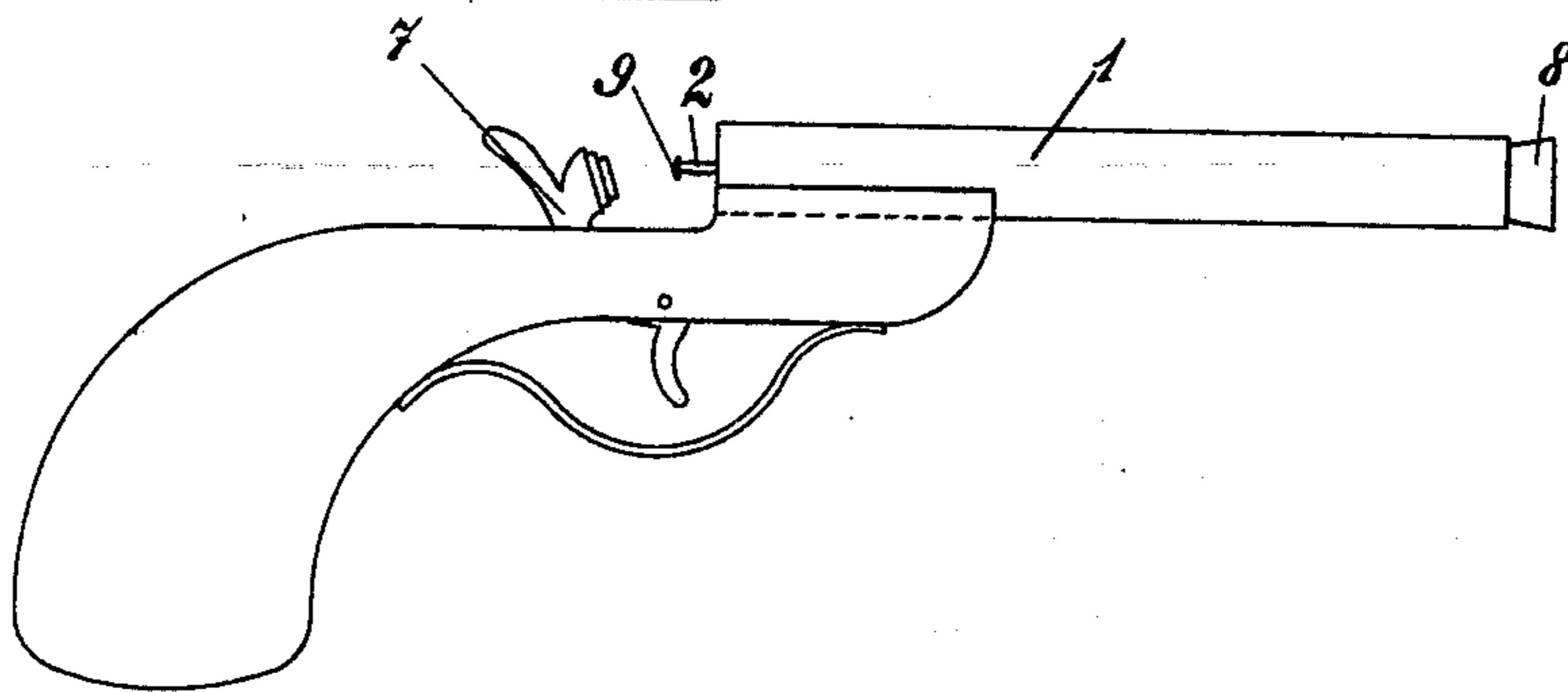
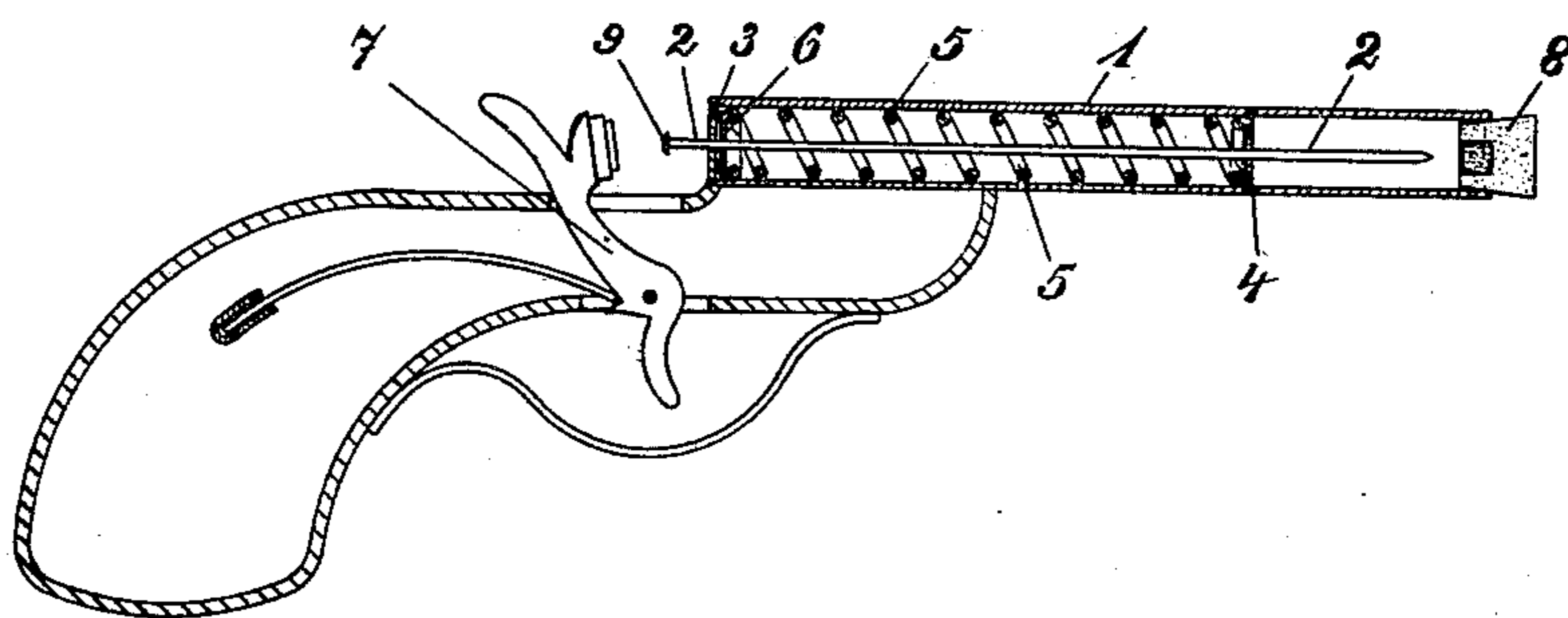


Fig. 2



Witnesses:

Wilk. Baumann

Rich. Langh.

Inventor:

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UNITED STATES PATENT OFFICE.

WILHELM JERGER, OF VILLINGEN, GERMANY.

POP-PISTOL.

No. 863,400.

Specification of Letters Patent.

Patented Aug. 13, 1907.

Application filed July 20, 1906. Serial No. 327,066.

To all whom it may concern:

Be it known that I, WILHELM JERGER, manufacturer, a subject of the German Emperor, and a resident of Villingen, Germany, have invented new and useful
5 Improvements in Pop-Pistols, of which the following is a specification.

This invention relates to an improved toy pop-pistol.

10 The hereinafter described invention is illustrated in the accompanying drawing, wherein,

Figure 1 is a side view of the pistol, and Fig. 2 a section.

The pistol consists of the barrel 1 with percussion pin 2 guided therein by the two disks 3 and 4, the disk
15 3 closing the barrel 1 at the rear end. The disk 4 is rigidly fixed to the barrel near the muzzle of the latter. Fitted inside the barrel 1 is a spiral spring 5, one end of which presses against the disk 4 and the other end against the disk 6 which is fixed to the percussion pin 2.

20 Upon the trigger 7 being pulled back, the spring 5 presses the percussion pin out of the barrel 1 through the disk 3. A plug 8 provided on its inner side with

a central percussion cap and a small explosive charge, is fitted in the muzzle. On the hammer being released from a cocked position by pulling the trigger it strikes
25 the head 9 of the rod 2 and impels the latter forward against the resistance of the spring 5 and fires the charge contained in the wad.

Having fully described my invention, what I claim and desire to secure by Letters Patent is:— 30

In a pop pistol, the combination of the barrel with a disk fixed inside said barrel near the muzzle, a rod, guided in said disk and at the rear of the barrel, a disk fixed to the rod, a spring situated between the said disks to hold the rod in retracted position, and a spring actuated ham-
35 mer and trigger to impel the rod forward against the resistance of its spring to fire the charge, fitted in the muzzle of the barrel, substantially as described and shown and for the purpose set forth.

In testimony whereof I have hereunto set my hand in
40 the presence of two subscribing witnesses.

WILHELM JERGER.

Witnesses:

F. LANGENDORF,
S. ROTHWICH.