

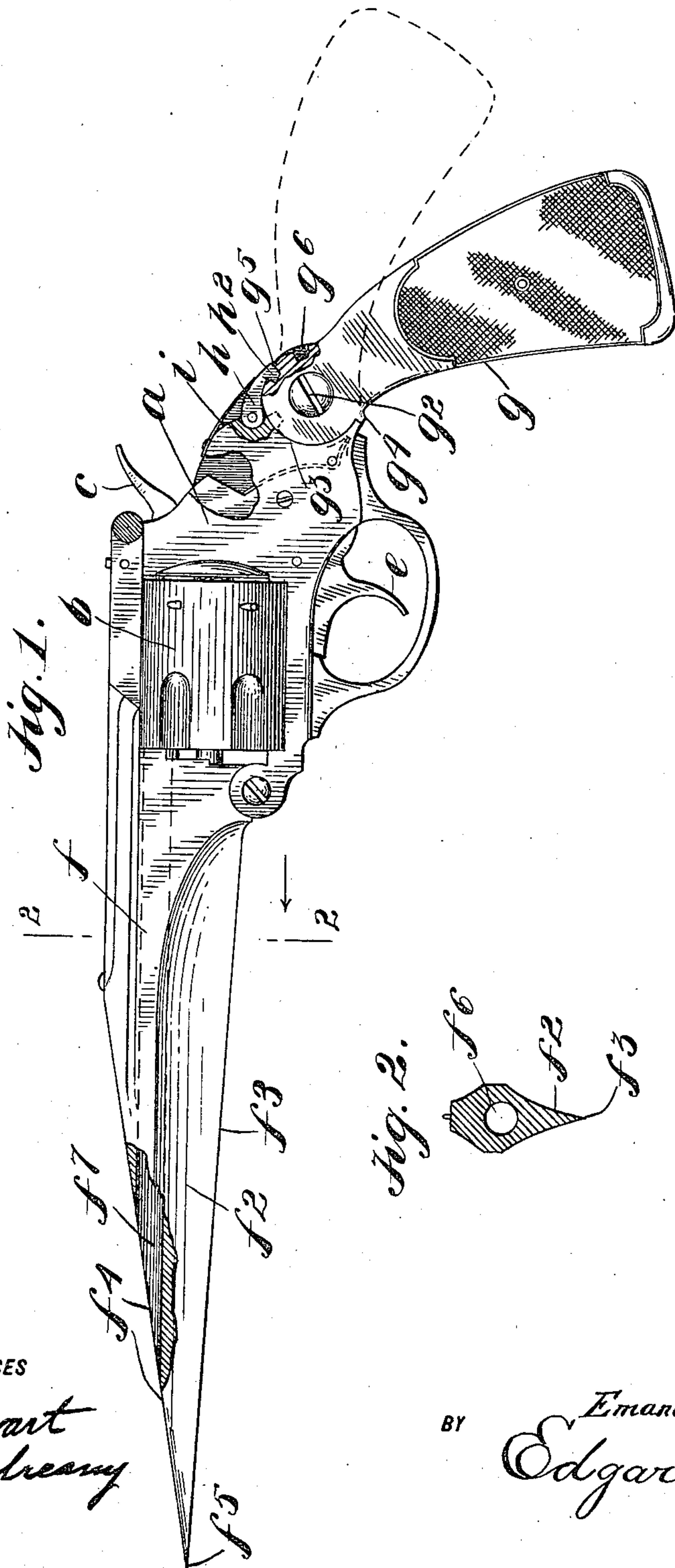
No. 755,773.

PATENTED MAR. 29, 1904.

E. S. HOERR.
FIREARM.

APPLICATION FILED JUNE 17, 1903.

NO MODEL.



WITNESSES
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UNITED STATES PATENT OFFICE.

EMANUEL SATTLER HOERR, OF KANSAS CITY, MISSOURI.

FIREARM.

SPECIFICATION forming part of Letters Patent No. 755,773, dated March 29, 1904.

Application filed June 17, 1903. Serial No. 161,787. (No model.)

To all whom it may concern:

Be it known that I, EMANUEL SATTLER HOERR, a citizen of the United States, residing at Kansas City, in the county of Jackson and State of Missouri, have invented certain new and useful Improvements in Firearms, of which the following is a specification, such as will enable those skilled in the art to which it appertains to make and use the same.

10 This invention relates to firearms, and particularly to revolvers; and the object thereof is to provide an arm of this class which may also be used as a knife or cutting or stabbing device, a further object being to provide an arm of the class specified with a handle portion which may be adjusted to or secured into different positions, according to the use to which the arm is to be applied.

20 The invention is fully disclosed in the following specification, of which the accompanying drawings form a part, in which the separate parts of my improvement are designated by suitable reference characters in each of the views, and in which—

25 Figure 1 is a side view of a revolver made according to my invention, and Fig. 2 a cross-section on the line 2 2 of Fig. 1.

30 In the drawings forming part of this specification I have shown a revolver comprising the usual frame portion *a*, the usual cylinder *b*, a hammer *c*, a trigger *e*, and a barrel *f*, and all these parts, with the exception of the barrel, are of the usual construction and operation and form no part of this invention.

35 In the practice of my invention the barrel *f* is projected and formed into a cutting-blade *f*², the edge of which is directed downwardly, as shown at *f*³, and the top portion of the barrel is cut away forwardly and downwardly, as shown at *f*⁴, and extended to a point at *f*⁵. The barrel *f* is also provided with the usual bore *f*⁶, which opens outwardly at *f*⁷, and the operation of the revolver for the objects or uses for which a revolver is intended will be the same as other firearms of this class.

45 The handle portion *g* is connected with the frame *a* by a pivot-pin or screw *g*², and the head *g*³ of the handle portion is adapted to turn in a corresponding recess formed in the frame *a*, and the bottom portion of said head is provided with a lug or projection *g*⁴, which

limits the downward movement of the handle *g*, and the top portion of the head *g*³ of the handle is provided with a plurality of recesses *g*⁵ and *g*⁶, two of which are preferably employed, and pivoted in the frame *a* is a dog *h*, provided with a hooked nose *h*², adapted to enter the recesses *g*⁵ and *g*⁶, and secured to the frame *a* is a spring *i*, which is adapted to force said dog into operative connection with the head *g*³ of the handle *g*. The normal position of the handle is that shown in Fig. 1, and in this position the device may be used as an ordinary revolver and may also be used as a striking cutter or for the purpose of delivering a cutting blow with the blade *f*²; but whenever it is so desired the handle *g* may be swung into the position shown in dotted lines in Fig. 1, in which position a stabbing or thrusting blow may be struck, and it will also be apparent that a stabbing or thrusting blow may be struck when the handle *g* is in the position shown in full lines in Fig. 1. By swinging the handle into the position shown in dotted lines in Fig. 1 the weapon may be used for many purposes in the manner of an ordinary knife or for hewing or hacking purposes, and it will thus be seen that I provide a combination weapon and tool which may be used both as a weapon of attack and defense and which may also be used for various purposes for which such weapons or tools—as knives, hatchets, and similar articles—may be used.

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

A revolver, the barrel of which is formed into a pointed and cutting blade, the edge of which is directed downwardly, the handle or grip portion of the revolver being pivoted and adapted to swing in a vertical plane and to be secured in the usual or in a horizontal position, substantially as shown and described.

In testimony that I claim the foregoing as my invention I have signed my name, in presence of the subscribing witnesses, this 11th day of June, 1903

EMANUEL SATTLER HOERR.

Witnesses:

E. D. KIRK,
MABEL McAMIS.