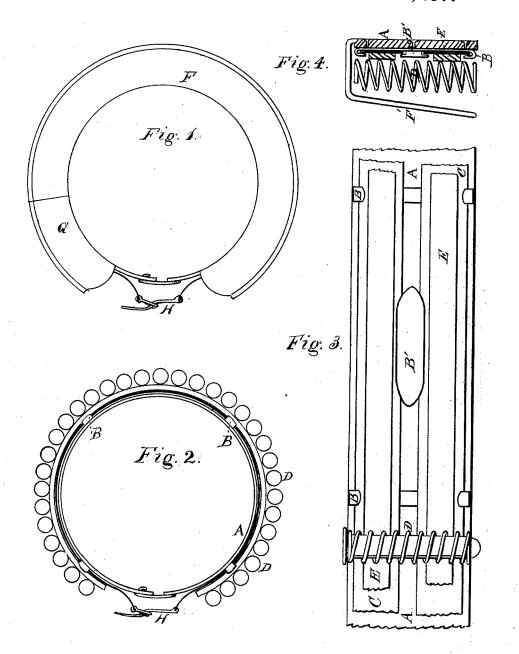
W. W. ROGERS. Cartridge Belt.

No. 197,946.

Patented Dec. 11, 1877



Witnesses. Af York O.F. Mayhew

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UNITED STATES PATENT OFFICE.

WILLIAM W. ROGERS, OF UNITED STATES ARMY.

IMPROVEMENT IN CARTRIDGE-BELTS.

Specification forming part of Letters Patent No. 197,946, dated December 11, 1877; application filed August 31, 1877.

To all whom it may concern:

Be it known that I, WILLIAM W. ROGERS, first lieutenant, United States Army, have invented certain Improvements in Revolving Cartridge-Belts, of which the following is a

specification:

This invention relates to belts for military and sporting use, on which to carry either paper or metallic cartridges; and consists of thin metal bands, to which are attached suitable cartridge-holders, and which are arranged to slide about a leathern belt worn upon the person, the object being to so construct and arrange the several parts that the revolving cartridge-carrier will slide with greater ease and certainty, and be less liable to get out of order than those heretofore in use.

In the accompanying drawing, Figure 1 is a top view of a cartridge-belt embodying my invention. Fig. 2 is a top view of the same with the protecting-cover left off. Fig. 3 is a portion of the belt stretched out; and Fig. 4 is a transverse vertical section, the last two figures being enlarged to show more clearly

the construction.

A is a belt, of leather or other suitable material, to be worn next the person. B B' are metal guides fixed to the belt A, to hold the surrounding thin metal bands C, which, together with the leather straps E and spiralwire cartridge-holders D, constitute the slid-

ing cartridge-carrier.

It will be observed that the ends of the metal bands C are bent slightly outward, and that the guides B and B' are arranged in such relation to each other that the cartridge-carrier, as it is moved around, is held by the guides securely in place, at the same time that it is permitted to move freely, the slight spring in the ends of the bands C yielding to the buckling-strap H in the act of sliding the belt around, which presses them down, causing them to engage with the guides B'.

E are straps, of leather or other suitable ma-

terial, (or simple studs may be used instead,) attached to the bands C, to which to attach the spiral sockets or cartridge-holders D. These straps E are made thick enough to project beyond the guides B B', so that the holders D will not rub against them, and thus interfere

with the free sliding of the carrier.

The sockets or cartridge-holders D may be made of any suitable material, and in any suitable manner. As here shown, they are made of wire wound spirally, and the spiral-wire holder is not liable to change in size by expansion or contraction from the effects of changes in the weather. A water-proof cover, F, is arranged to protect the cartridges, a flap, G, forming a part of it, being arranged on the right hand, so as to afford convenient access to them by simply raising it.

It is contemplated to make the bucklingstrap H of the carrier of elastic webbing, if it

should be found better adapted.

I do not make any claim, broadly, to a cartridge carrier arranged to revolve or slide about a leathern belt worn upon the person, as this has been done in several ways hereto-

My improvement consists in the peculiar construction and arrangement of the several parts of which it is composed—viz., the guides B B', attached to the leather belt A, as shown, in combination with the metal strips C, to which the helical cartridge-holders D are attached.

I claim as my invention—
In combination with a belt, A, provided with the cover G and guides B B', the sliding carrier-belt composed of the metal strips or bands C, leather straps E, and cartridge-holders D, constructed and arranged substantially as set forth.

WILLIAM W. ROGERS.

Witnesses:

A. J. YORK. FRANK P. FAY.