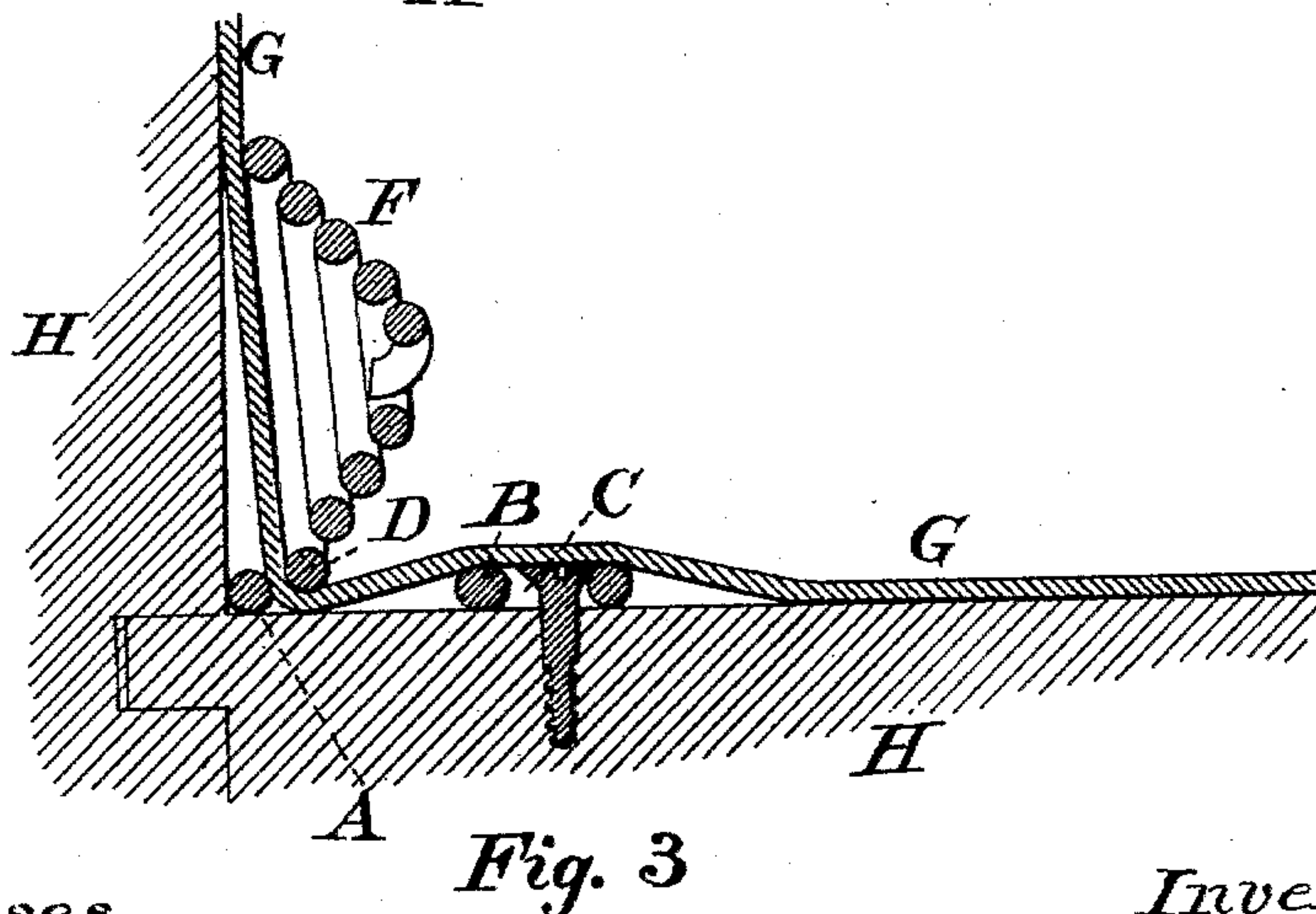
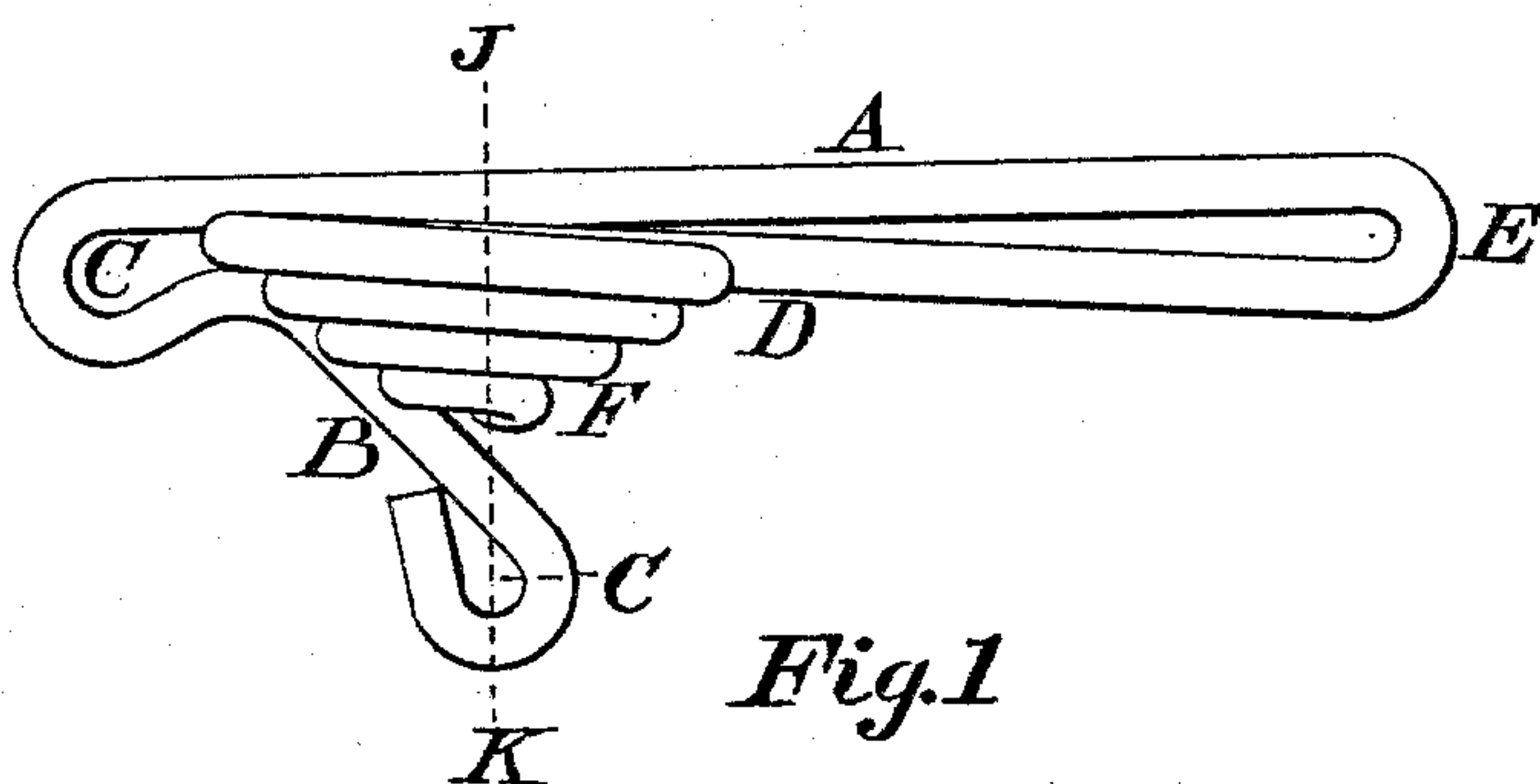
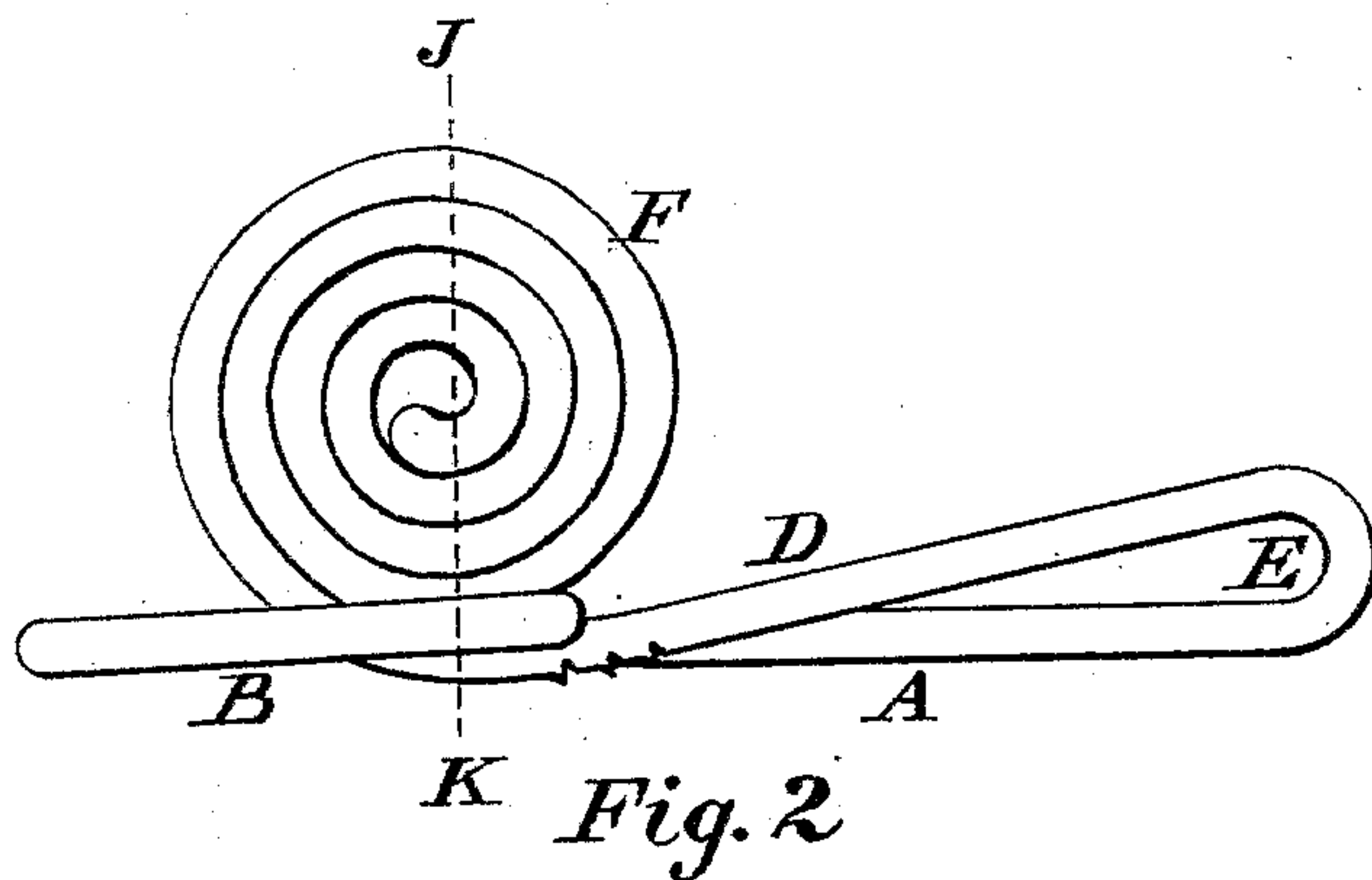


(No Model.)

M. E. HALL.
STAIR CARPET FASTENER.

No. 593,212.

Patented Nov. 9, 1897.



Witnesses.

Laura E. Clark
John R. E. Winters

Fig. 3

Inventor.

Minerva Elizabeth Hall

UNITED STATES PATENT OFFICE.

MINERVA ELIZABETH HALL, OF TORONTO, CANADA.

STAIR-CARPET FASTENER.

SPECIFICATION forming part of Letters Patent No. 593,212, dated November 9, 1897.

Application filed June 11, 1896. Serial No. 595,158. (No model.)

To all whom it may concern:

Be it known that I, MINERVA ELIZABETH HALL, of the city of Toronto, Province of Ontario, and Dominion of Canada, have invented a new and useful Carpet-Securer, of which the following is a specification.

My invention relates to improvements in stair-carpet securers; and it consists of a se-
curer which may be permanently secured to
the stairs and need not be removed to allow
of a stair-carpet being taken up or of the
same or a wider or narrower carpet being
laid down. I attain these objects by the de-
vice illustrated in the accompanying draw-
ings, in which—

Figure 1 is a top view or plan. Fig. 2 is a
front view; and Fig. 3 is a section of the line
J K, showing the seurer secured to the stair
and the carpet secured by the seurer.

Similar letters refer to similar parts through-
out the several views.

The seurer is composed of steel wire or
other spring material. The member B, which
may be termed the "base," is intended to be
permanently secured to the woodwork of the
chair H H by screws through the C C, and is
intended to be covered by the carpet G G.
The member D E A, which may be termed
the "loop," consists of an arm A, extending
from the base to a turn or bend E, and an

arm D, returning from the bend E and ter-
minated by a coil rosette or ornament.

The loop A E D forms a spring, of which
the arm D is intended to press upon the sur-
face of the carpet G G and hold it securely
in position. It is intended that the edge or
selvage of the carpet shall be inserted into
the loop A E D by first raising the arm D and
then passing the edge of the carpet into the
loop.

The arms A and D are lengthened to per-
mit of a wider or narrower carpet being laid
upon the stair without the necessity of al-
tering the position of the seurer.

What I claim as my invention, and desire
to secure by Letters Patent, is—

The combination in a stair-carpet seurer
made of a single piece of wire formed of a
base with open coils for the screws to secure
to the step, and with a cone-shaped coil ex-
tending at a right angle to the base, all as and
for the purposes set forth.

In testimony that I claim the above as my
improvements in carpet-fasteners I hereunto
set my hand this 1st day of June, 1896.

MINERVA ELIZABETH HALL.

Witnesses:

ALMOND E. PAULL,
JOHN W. MUCKLE.