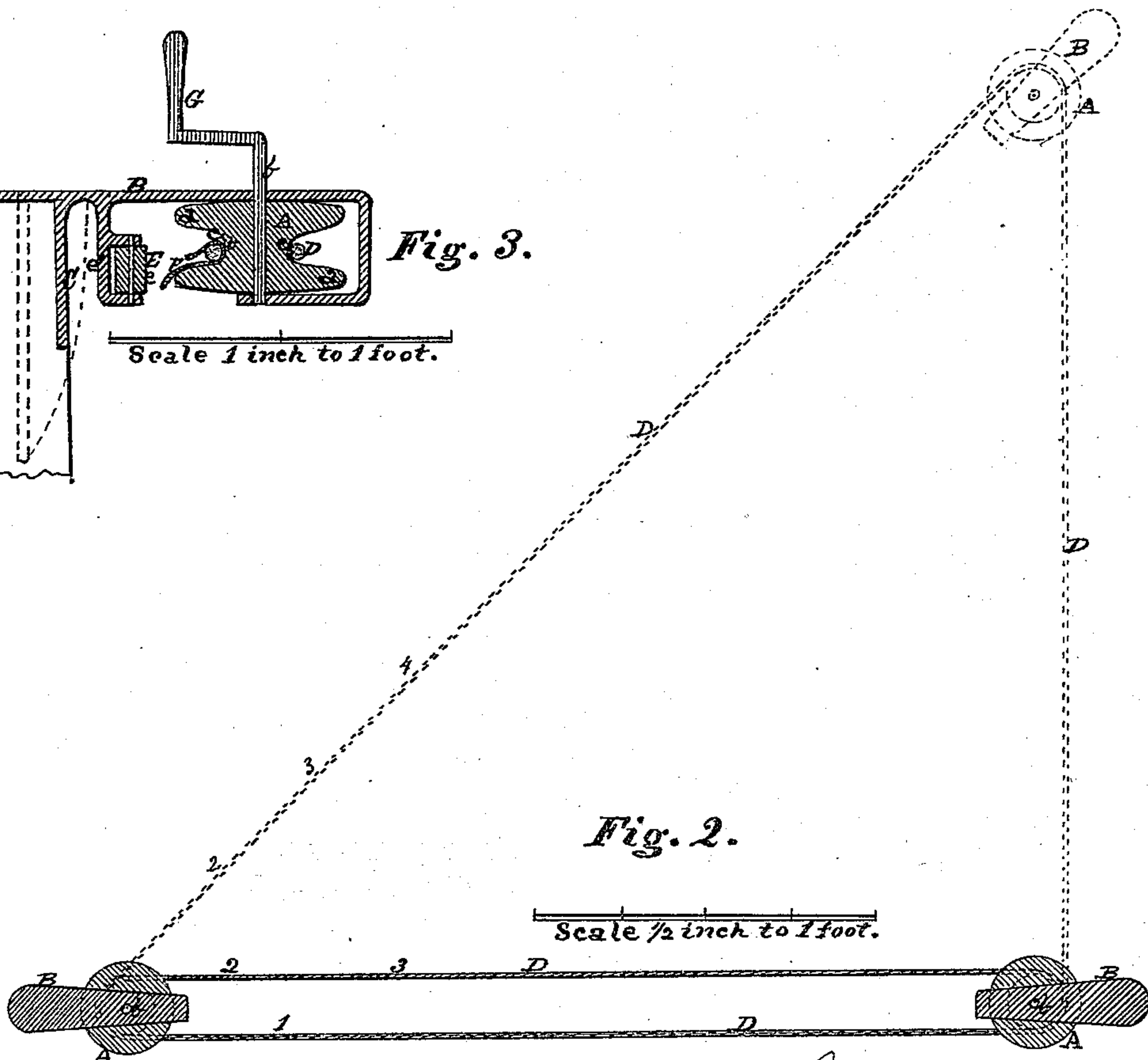
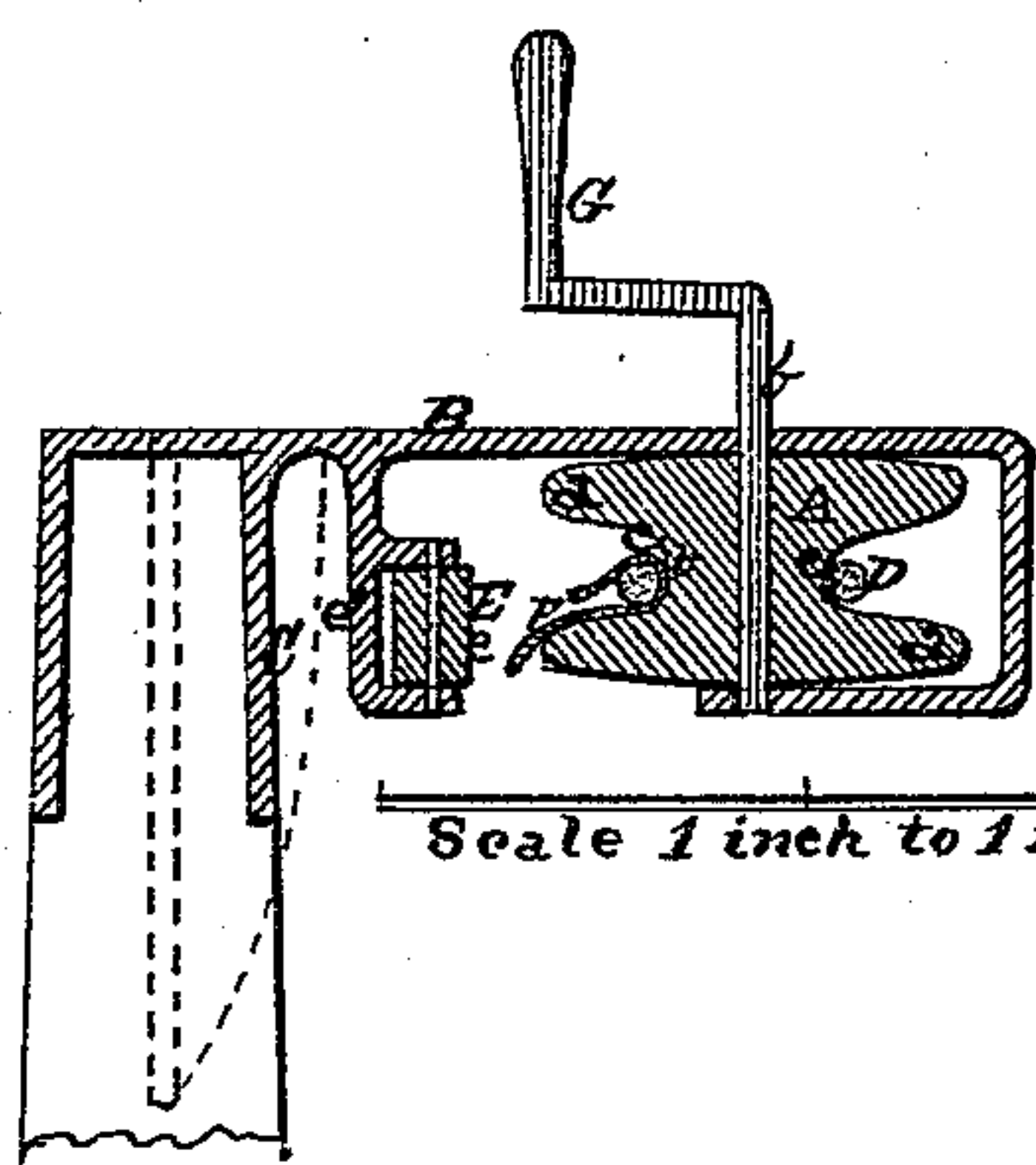
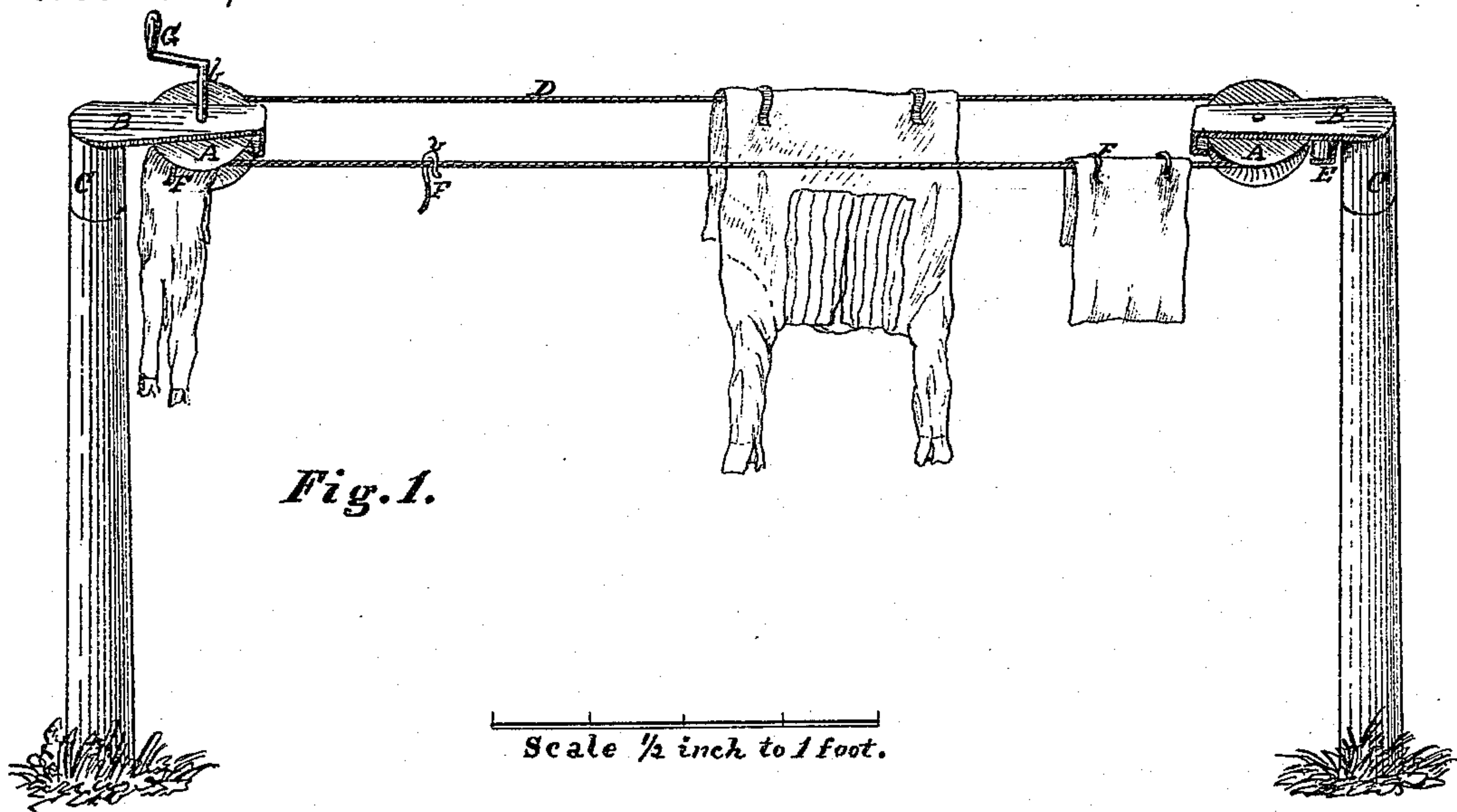


C. H. L'AMOREAUX.
Improvement in Clothes-Dryers.

No. 126,062.

Patented April 23, 1872.



Witnesses. { Lewis J. Knull.

Chauncey H. L'Amoreaux
Inventor.
by his Attorney
A. J. Delkin.

UNITED STATES PATENT OFFICE.

CHAUNCEY H. L'AMOUREUX, OF NEW YORK, N. Y.

IMPROVEMENT IN CLOTHES-DRIERS.

Specification forming part of Letters Patent No. 126,062, dated April 23, 1872.

To all whom it may concern:

Be it known that I, CHAUNCEY H. L'AMOUREUX, of the city of New York, State of New York, have invented a new and Improved Clothes-Hanging Apparatus; and I do hereby declare that the following is a description thereof, reference being had to the accompanying drawing forming a part of this specification, in which—

Figure 1 represents a perspective view of the invention. Fig. 2 is a vertical view of the same, from above. Fig. 3 is a vertical longitudinal cross-section of the invention on an enlarged scale.

My invention relates to a clothes-hanging apparatus; and consists in the arrangement of two or more horizontal grooved carrying-wheels, set in suitable frames for bearings, with an endless cord, which will be capable of transferring any clothes that may be hung upon the cord from one point to another in the length of the said cord or apparatus; with all of which is combined a roller so arranged with the carrying wheel or wheels as to act as a guard, and be capable of preventing the clothes from being disturbed when passing around the grooved wheels.

To enable others skilled in the art to make and use my invention, I will proceed to describe it in reference to the drawing and the letters of reference marked thereon, the same letters indicating like parts.

In the drawing, A A represent horizontal carrying-wheels, which are grooved, as shown in Figs. 1 and 3, to receive and operate the cord on which the clothes are to be hung. The said carrying-wheels are secured to the vertical axles or shafts *b*, having their bearings in the frame B, which frame I prefer to make of metal,

with a form substantially as shown in Fig. 3, which form of frame will firmly support the wheel A, and not endanger its contact with any clothes that might be hung on the cord.

If the apparatus is to be supported by posts or poles, as in Fig. 1, I would prefer to make with the said frames B the sockets C, into which the top ends of the said posts would enter to secure the said frames in a fixed and firm position for supporting the whole apparatus; but, if the apparatus is to be used from a side of a building I would dispense with the socket C, substitute for them brackets or other known equivalent supporting devices, as shown in Fig. 3 by dotted lines, by which the frame can be properly secured to the side of such building.

The said carrying-wheels A A are connected by an endless cord, D, which enters the grooves *c c*, and is supported by the flanges *a a*, as shown. To keep the clothes from contact with the post or building, when passed around the wheels A, I use the guard E consisting of the roller *e*, supported in the frame *e'*, shown in Figs. 1 and 3, back of the wheels and between the same and their sockets or equivalents.

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

The combination of the grooved carrying-wheels A A, frames B, provided with sockets C, or their equivalents, endless cord D, and guard E, when all are constructed and arranged substantially as and for the purpose set forth.

Albany, N. Y., December 15, 1871.

CHAUNCEY H. L'AMOUREUX.

Witnesses:

ALEX. SELKIRK,
LEWIS T. NEWELL.