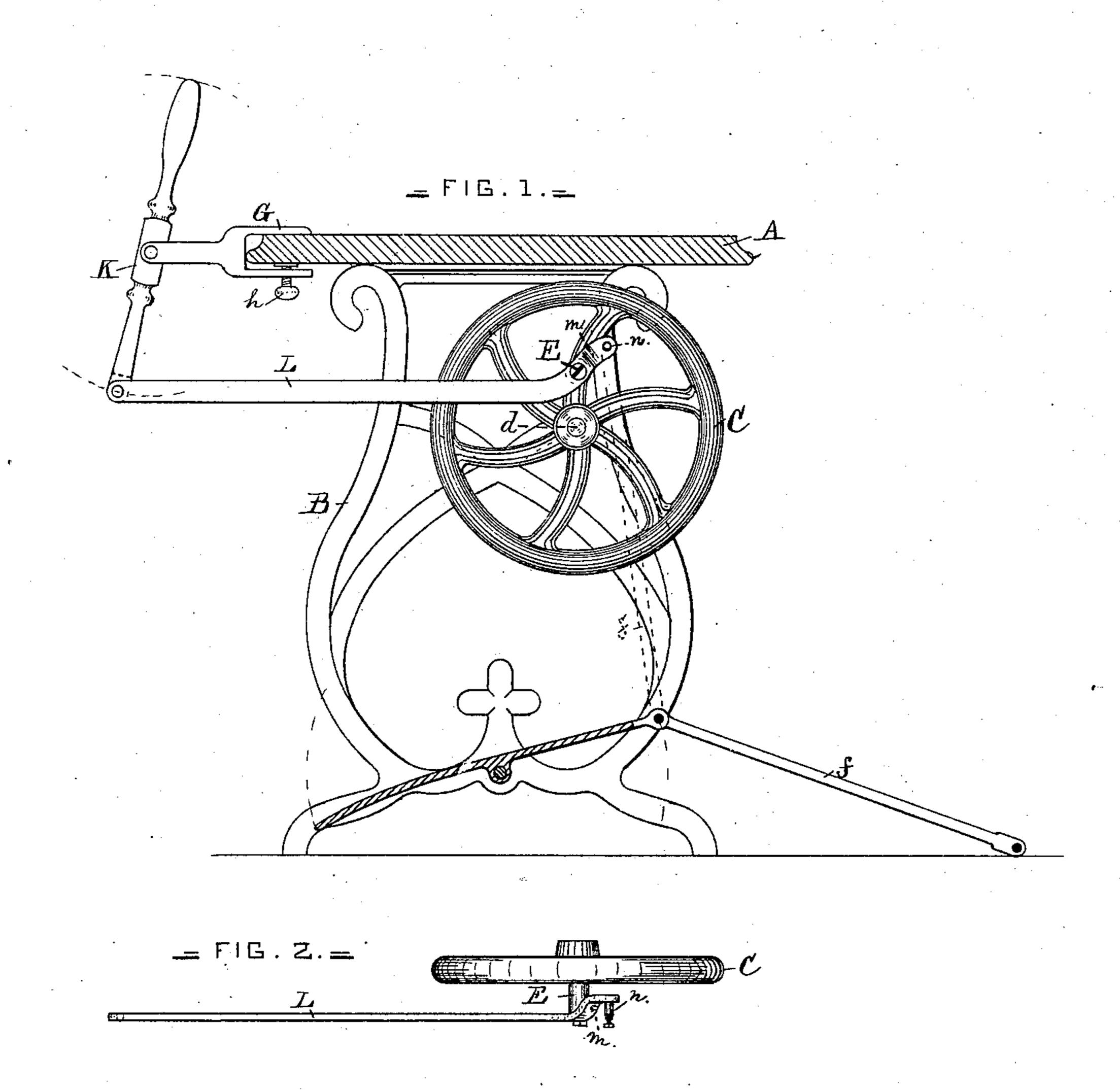
(No Model.)

E. MASSICOT.

ATTACHMENT FOR SEWING MACHINES.

No. 273,571.

Patented Mar. 6, 1883.



WITNESSES:

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EUGENE MASSICOT, OF NEW ORLEANS, LOUISIANA.

ATTACHMENT FOR SEWING-MACHINES.

SPECIFICATION forming part of Letters Patent No. 273,571, dated March 6, 1883.

Application filed August 2, 1882. (No model.)

To all whom it may concern:

Be it known that I, EUGENE MASSICOT, a resident of the city of New Orleans, parish of Orleans, and State of Louisiana, have invented a certain new and useful Improvement in Sewing-Machines; and I do hereby declare the following to be a full, clear, and correct description of the same, reference being had to the annexed drawings, making a part of this specification.

My invention relates to an attachment for sewing-machines, whereby the same may be operated either by hand or foot power, or by hand and foot power combined, as the operator may elect.

It consists of a table-clamp having a lever pivoted in the outer end thereof, and the lower end of the said lever connected by a rod with the crank-pin of the fly-wheel or driving-shaft, the said rod having an extension beyond the aforesaid pin and an offset in the said extension, the offset provided with a projecting pin, to which the pedal-connecting rod can be attached when desired.

On the drawings, Figure 1 is a vertical cross-section of a sewing-machine table and stand with my improvement thereto attached, and Fig. 2 a top view of the "fly-wheel" with my hand-lever-connecting rod secured to the crank-pin thereof.

The letter A designates the table-top of an ordinary sewing-machine, and B one of the stands thereof.

C is the fly-wheel, and d the pin or shaft on which it operates.

The letter E designates the crank-pin, to which the pedal-connecting rod f is usually attached.

My invention consists of a clamp, G, hav40 ing a set screw, h, for securing it to the front
of the table, as shown. The said clamp is provided with an outwardly-projecting arm, to

which is pinned a hand-lever, K, the lower end of the latter connected by a rod, L, with the crank-pin E. That portion of the rod L 45 which projects beyond the aforesaid crank-pin has an offset made therein, as at m, and the extremity of this part is provided with a projecting pin, n, to which the upper end of the pedal-connecting rod can be connected, so 50 as to operate in the same transverse line as the crank-pin E and its rod f.

Where it is possible to change the position of the lower or pedal bearing, n, the offset in the lever L can be dispensed with. Its only object is to provide for the connecting of the pedal-rod thereto without changing the position of the pedal.

Having described my invention, what I claim as new, and desire to secure by Letters Patent, 60 is—

1. A sewing-machine attachment consisting of a clamp, G, pivoted lever, K, and rod L, the latter adapted to connect with the driving-crank of the machine, and having an ex-65 tension beyond the said crank-bearing, to which the pedal-connecting rod can be attached whenever desired, substantially as and for the purpose set forth.

2. In a hand-operating attachment for sew-70 ing-machines, a connecting-rod, L, having an extension beyond its crank-bearing, said extension having an offset therein, the extremity of which is provided with a projecting pin, n, to which the treadle connecting rod can be 75 connected without changing the position of the treadle, substantially as described, and for the purpose set forth.

In testimony whereof I hereunto sign my name.

EUGENE MASSICOT.

In presence of—

J. N. MILLER, J. C. HUBBELL.