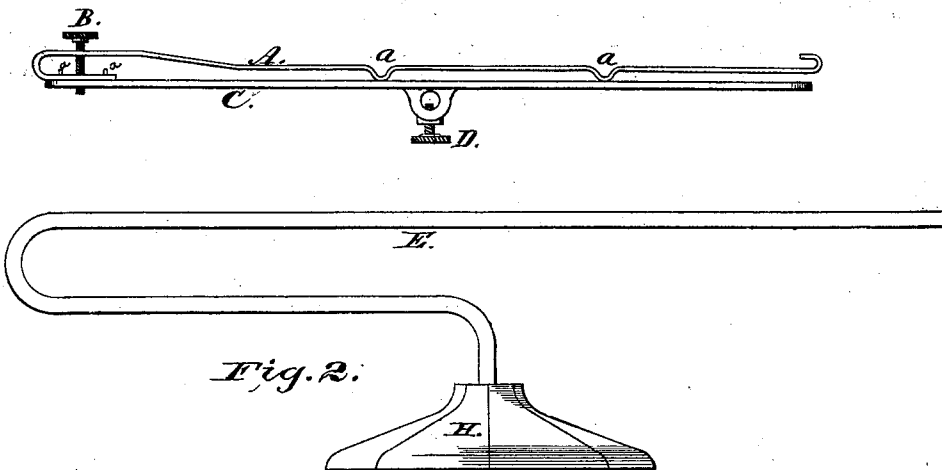
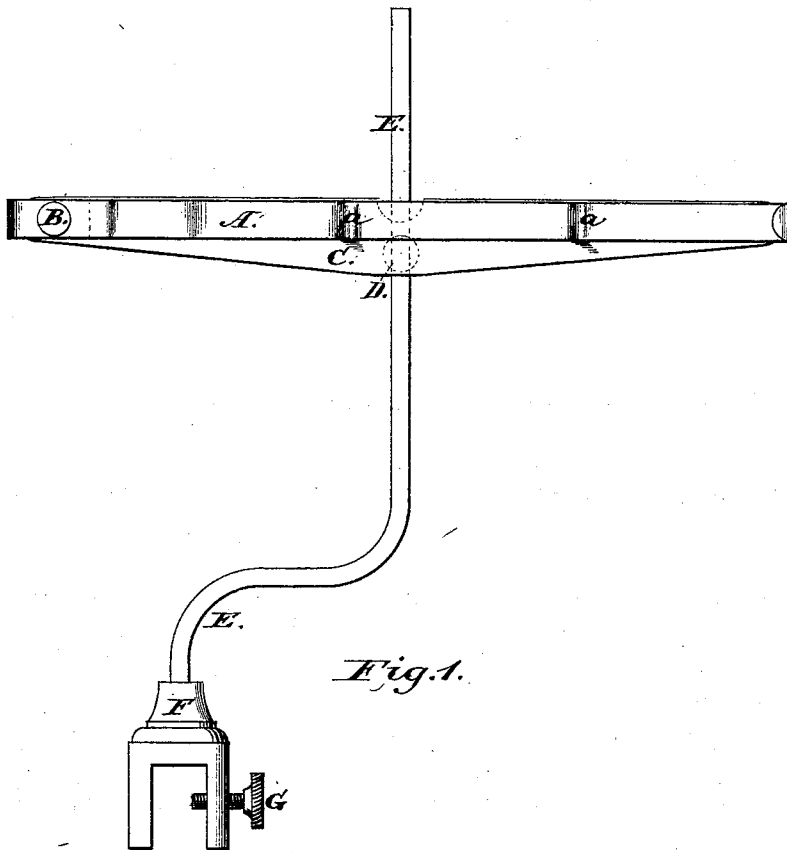


D. T. HALL.
Copy-Holders.

No. 152,226.

Patented June 23, 1874.



Witnesses:
Jonas Hinkley
Geo. Q. Adams.

Inventor.
Dand L. Hall.

UNITED STATES PATENT OFFICE.

DAVID T. HALL, OF NORWALK, OHIO.

IMPROVEMENT IN COPY-HOLDERS.

Specification forming part of Letters Patent No. **152,226**, dated June 23, 1874; application filed February 26, 1874.

To all whom it may concern:

Be it known that I, DAVID THOMAS HALL, of Norwalk, county of Huron, State of Ohio, have invented an Improvement in Copy-Holders, of which the following is a specification:

The object of my invention is to assist printers, copyists, and others to perform their work carefully and expeditiously, the nature of which will be fully understood from the engravings or drawings.

The invention consists of a corrugated spring-bar, A, with two or more corrugations, *a a a*, a tension-screw, B, an adjustable bed, C, which can be moved up or down or inclined right or left to suit the operator, on the rod E, by the screw D. The rod E can be curved or bent to the pleasure and to the work to be performed, also, of the adjustable block F with its screw G. Base H with its curved rod E, Figure 2, may at times be used. The spring-bar A is

held in place by pins *a a* on either side of screw B, attached to bed C.

The mode of operating the holder is as follows: The copy, printed or written, is placed under the spring-bar A from its open end on the right of Fig. 1, and resting on the adjustable bed C, the tension or pressure required is regulated by the screw B, and the copy drawn up line by line, until the whole is copied or set up in the printer's composing-stick.

I claim as my invention—

The combination of the corrugated spring-bar A, tension-screw B, with the adjustable holder C, substantially as and for the purposes set forth.

DAVID T. HALL.

Witnesses;

JONAS HINKLEY,
GEO. Q. ADAMS.