

F. VALLEE.
Compositors' Stands.

No. 137,639.

Patented April 8, 1873.

FIG. 1.

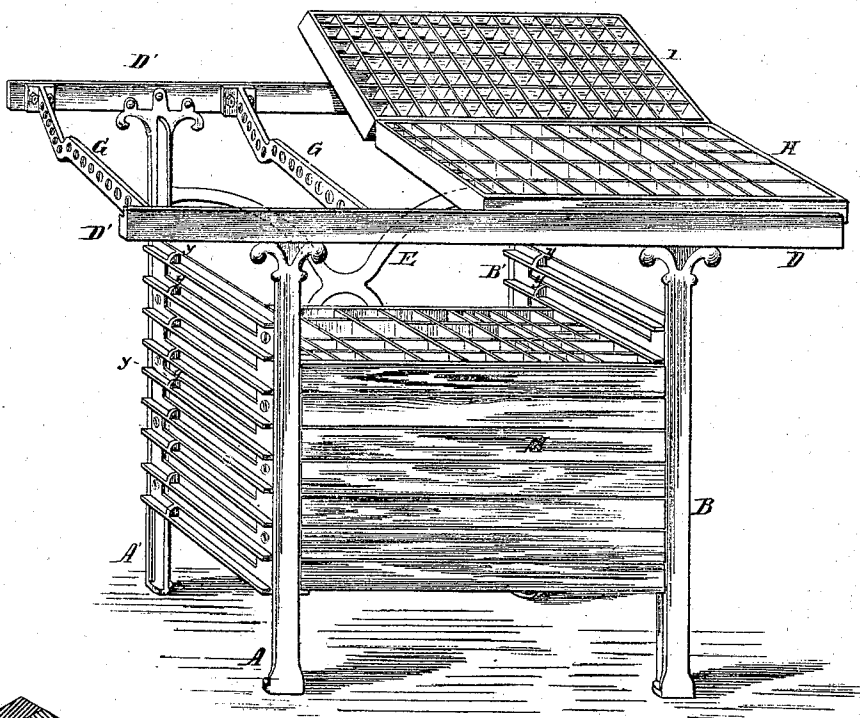


FIG. 2.

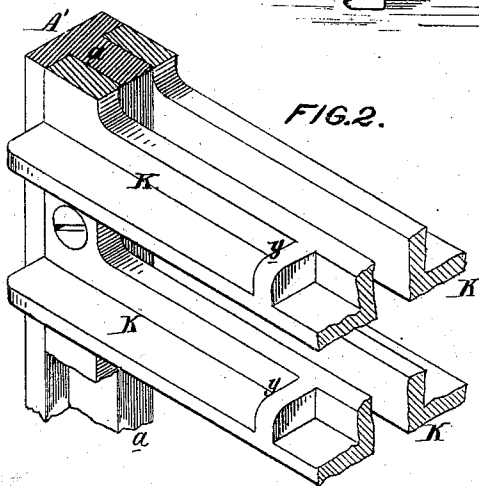
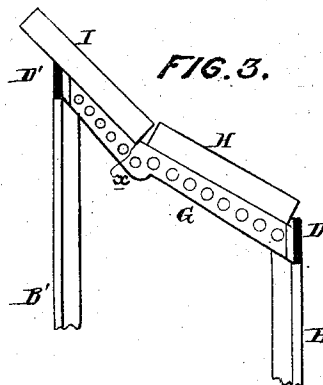


FIG. 3.



WITNESSES { Harry Smith
Thomas M. Hain

F. Vallee
by his Atty.
Hansen and Son

UNITED STATES PATENT OFFICE.

FRANCIS VALLEE, OF PHILADELPHIA, PENNSYLVANIA.

IMPROVEMENT IN COMPOSITORS' STANDS.

Specification forming part of Letters Patent No. **137,639**, dated April 8, 1873; application filed February 20, 1872.

To all whom it may concern:

Be it known that I, FRANCIS VALLEE, of Philadelphia, Pennsylvania, have invented an Improved Compositors' Stand, of which the following is a specification:

My invention consists of a compositor's stand, constructed in a manner too fully explained hereafter to need preliminary description, with the view of producing a more steady, permanent, and economical structure than the stands usually made for compositors.

In the accompanying drawing, Figure 1 is a perspective view of my improved stand for compositors; and Figs. 2 and 3 detached views, illustrating the detailed construction of different parts of the stand.

My improved stand is, with the exception of the drawers and the type-case, made in the present instance entirely of iron, there being four legs, A A' and B B', and the legs A and B being connected together by the longitudinal bar D, and the legs A' and B' by the longitudinal bar D' and also by a frame, E, and the bars D and D' are connected together by the transverse bars G. These bars G are suitably formed for receiving the type-cases H and I, and for retaining them at the proper inclination, the lower edge of the case H resting against the bar D, and the lower edge of the upper case against ledges x formed on the said

transverse bars. (See Fig. 3.) Each of the legs is of the T-shaped sectional form represented in Fig. 2, and may be made either of cast or rolled iron, and to the flanges a of the legs are secured the ends of horizontal L-shaped bars, forming runners or guides for a series of drawers, M, each runner being furnished with a stop for preventing the drawers from being pushed too far inward. Single runners only may be secured to the legs B B' at the outer end of the stand; but double runners, as shown in Fig. 2, may be secured to the legs A and A' at the opposite ends of the stand so that another stand may be added to the latter, and the space between the two stands rendered available for drawers.

I claim as my invention—

1. A stand, consisting of the legs A A, B B, bars D D', G G, and K K, all constructed and arranged substantially as described.

2. The legs composed of T-shaped iron, in combination with runners K of L-shaped iron.

In testimony whereof I have signed my name to this specification in the presence of two subscribing witnesses.

F. VALLEE.

Witnesses:

WILLIAM A. STEEL,
HARRY SMITH.