

J. J. Ross.

Dentist's Instrument Stand.

No. 113,571.

Patented Apr. 11, 1871.

Fig. 1.

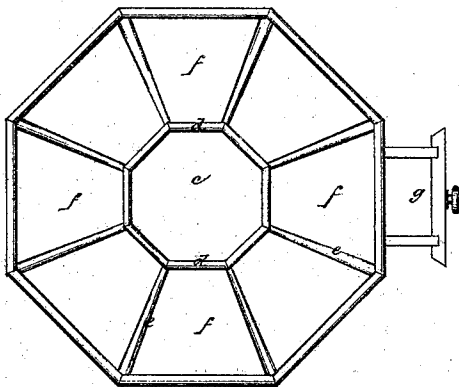
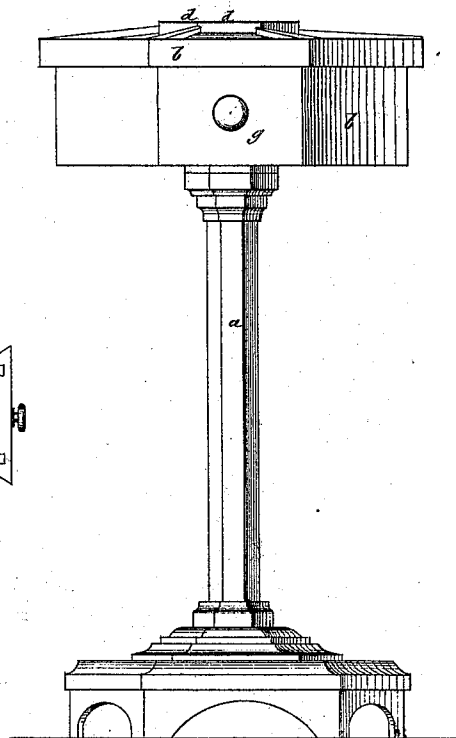


Fig. 2.



Witnesses:

H. J. Tracy
Edw. Peters

Inventor:

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JOHN J. ROSS, OF HERNANDO, MISSISSIPPI.

Letters Patent No. 113,571, dated April 11, 1871.

IMPROVEMENT IN DENTISTS' INSTRUMENT-STANDS.

The Schedule referred to in these Letters Patent and making part of the same.

To all whom it may concern :

Be it known that I, JOHN J. ROSS, D. D. S., of Hernando, in the county of De Soto and State of Mississippi, have invented a new and useful Improvement in Dentist's Instrument-Stand; and I do hereby declare the following to be a full, clear, and exact description of the same, reference being had to the accompanying drawing making a part of this specification, in which—

Figure 1 is a plan view; and

Figure 2 is a side elevation.

This invention has for its object to facilitate the work and save the time of dentists, and it relates to a stand having a rotary top set on an upright, said top being divided off, on its upper side, into separate compartments for the reception of the different sorts of dental instruments.

Referring to the drawing—

a is the upright of the stand and *b* its revolving top, the latter being pivoted in the former in any suitable manner.

In the middle of the upper side of the rotary top *b* is an octagonal plane surface *c*, inclosed by a railing, *d*, and intended to hold the hand-mirror, mouth-mirror, glass of water, and vials of medicines used in dentists' practice.

The part of the upper surface of the top *b* that surrounds the central space *c* may be made sloping therefrom in all directions, and is divided by rails *e* into spaces *f*, each of which is a truncated isosceles triangle.

These spaces are designed to hold such instruments,

as excavators, drills, pluggers, &c., each species of instruments being placed in a different space.

The drawers *g* are intended to hold napkins, extracting instruments, files, polishing-tape, vials of medicine, &c.

The height of the stand should be about four feet.

The slope of the spaces *f* is designed to keep the points of the instruments elevated so that they may be readily distinguished and selected.

This stand makes a handsome piece of furniture, prevents the instruments from getting misplaced, and renders an assistant unnecessary, the dentist being able by its use to take position beside the patient's chair and perform all the different operations without stirring from his tracks.

It secures order, neatness, compactness, and facility for rapid operation.

It may also be most advantageously employed as a lady's work-stand.

Having thus described my invention,

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

The upright *a*, combined with the rotary top *b*, when the latter is provided on its upper surface with the central flat space *c* and the surrounding sloping spaces *f* separated from each other by rails, as specified.

JOHN J. ROSS, D. D. S.

Witnesses :

T. JONES, M. D.,
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