

W. E. Scott,

Store Shelving.

No. 104,890.

Patented June 28. 1870.

Fig 1

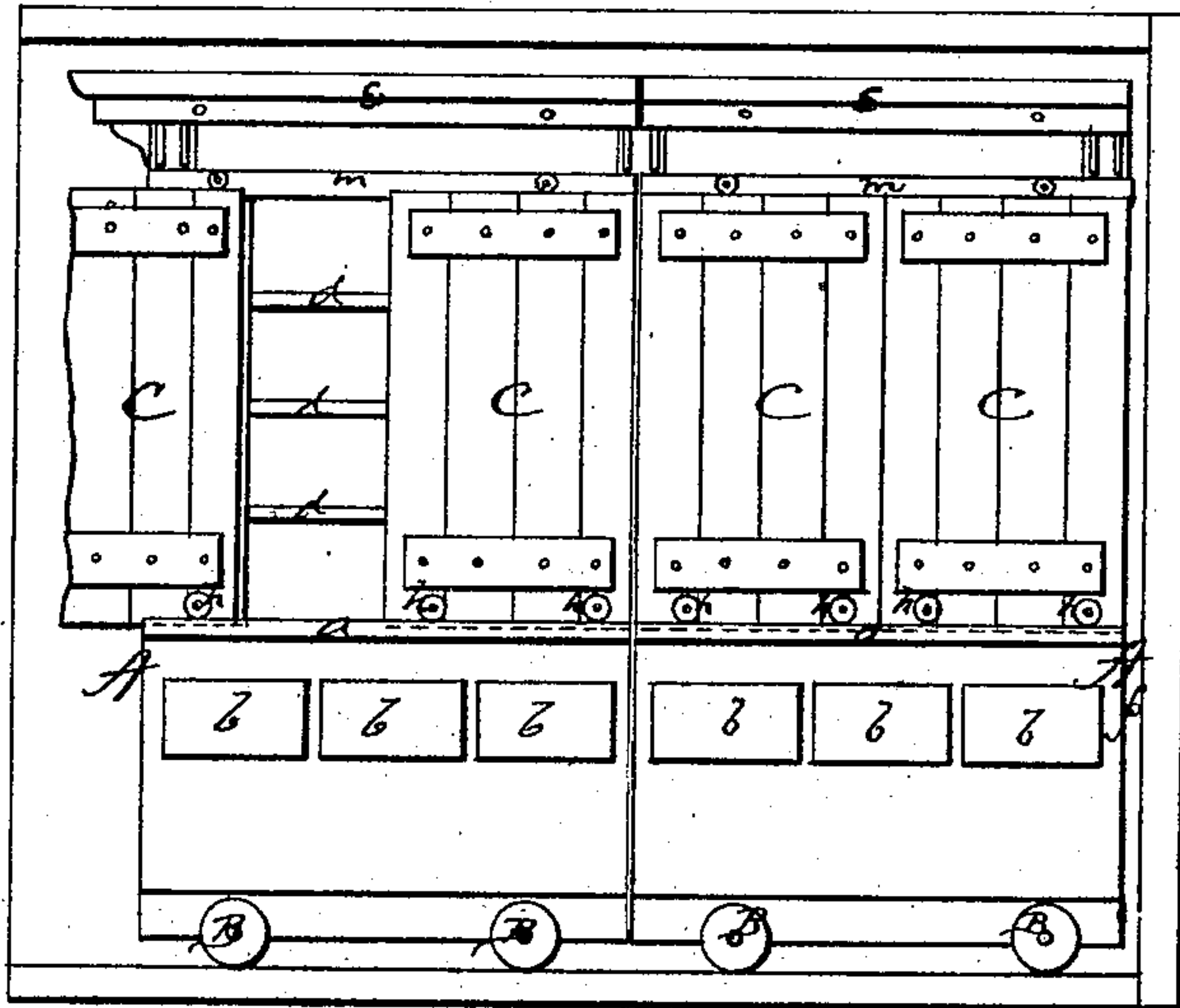


Fig 2

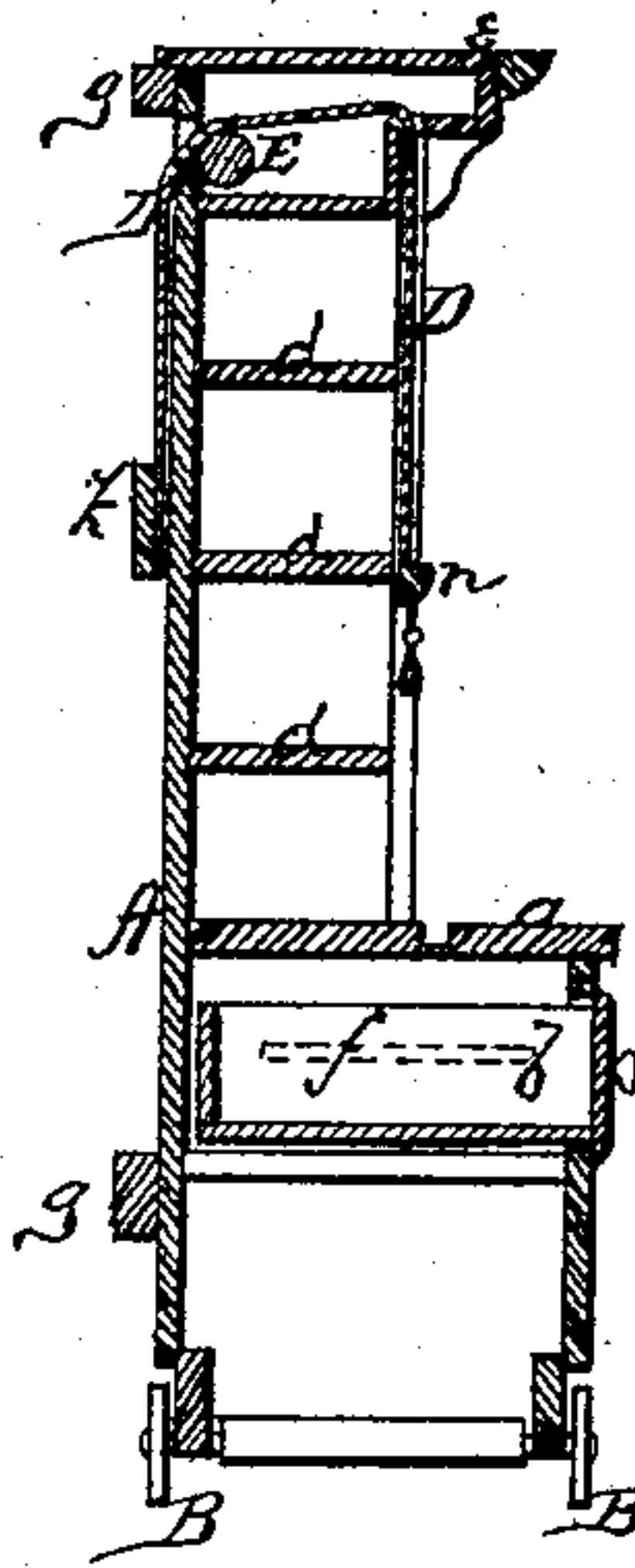
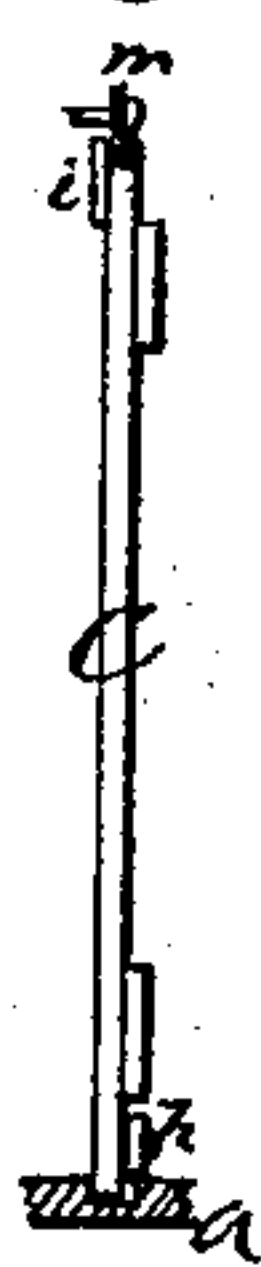


Fig 3



Witnesses.

Harry King.
C. L. Curb.

Inventor.

W. E. Scott
per

Alexander Mason
Attys.

United States Patent Office.

WILLIAM EDMOND SCOTT, OF KNOXVILLE, TENNESSEE.

Letters Patent No. 104,890, dated June 28, 1870.

IMPROVEMENT IN SHELVING FOR STORES.

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, WILLIAM EDMOND SCOTT, of Knoxville, in the county of Knox and in the State of Tennessee, have invented certain new and useful Improvements in Shelving for Stores; and do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawing and to the letters of reference marked thereon making a part of this specification.

The nature of my invention consists in the construction and arrangement of movable "shelving for stores," as will be hereinafter fully set forth.

In order to enable others skilled in the art to which my invention appertains to make and use the same, I will now proceed to describe its construction and operation, referring to the annexed drawing, in which—

Figure 1 is a front view, and

Figure 2, a transverse vertical section of my shelving.

Figure 3 is an edge view of the shutter.

A represents each section of shelving, which is mounted upon four rollers, B B.

Each section is constructed so as to form a counter, *a*, with one or more drawers, *b*, underneath.

Above the counter *a* is a series of shelves, *d d*, with cornice *e* above the same.

On the sides of each section A are handles, *f*, for the purpose of drawing them out in case of fire, or for other reasons.

These sections may be finished in any suitable manner, and made so as to fit nicely together, molding, slats, or ribs projecting at the end of one section to lap over the edge of the adjoining section, so as to present the appearance of an unbroken front.

The sections, when put together, may also be connected by hooks or other suitable means.

On the back of the sections are horizontal slats or ribs, *g g*, to keep the shelving away from the wall a suitable distance.

Along the front of the shelving, in the counter *a*, is

a groove, for guiding the lower edges of the shutters C C, said shutters being, on the front side, provided with rollers, *h h*, which move upon the counter, to roll the shutters from side to side.

At the upper edge of the shutters, on the rear side, is cut a shoulder, as seen in fig. 3, with two or more small guide-bars, *i*, attached to the rear side of the shutter, so as to form a groove, in which fits a bar, *m*, attached to the shelving, and forming a guide for the upper ends of the shutters.

The shutters may be constructed in any suitable manner, either paneled or otherwise, as may be desired.

I also provide a curtain, D, for each section of the shelving, said curtain passing over a roller, E, in the cornice *e*, one end hanging down in front, and the other end in rear of the shelving.

The rear end of the curtain is provided with a bar, *k*, of suitable weight, to hold the curtain straight, the front end having also a bar, *n*, with hook or other device for fastening it at any desired point on the shelving.

The curtains D may be used with or without the shutters, or the shutters with or without the curtains.

I do not broadly claim store-shelving mounted upon rollers, as such has been known heretofore.

Having thus fully described my invention,

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

The combination of the shelving sections A with guide *m*, shelves *d*, counter *a*, drawers *b b*, and rollers B, said shelves being provided with the doors C, with rollers *h h*, all constructed, arranged, and used substantially as set forth.

In testimony that I claim the foregoing, I have hereunto set my hand this 28th day of February, 1870.

WILLIAM EDMOND SCOTT.

Witnesses:

ISAAC E. BARRY,

I. E. BARRY, Jr.