

J. O. Jones,
Carpet Fastener.
N^o 48,410. Patented June 27, 1865.

Fig. 1.

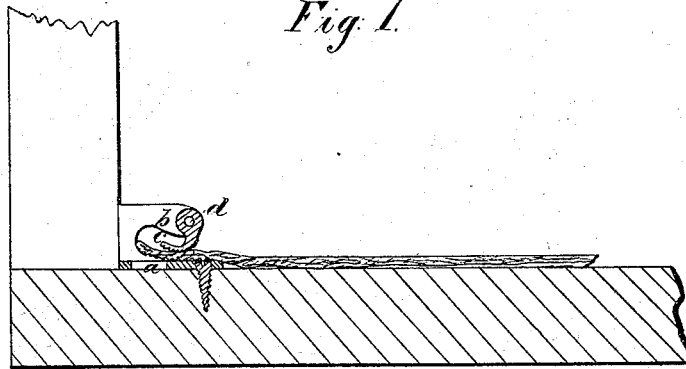


Fig. 2.

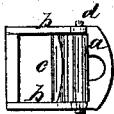


Fig. 3.



Fig. 4.

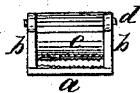
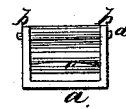


Fig. 5.



Witnesses:

William A. Richardson
George White.

Inventor:

John C. Jones

UNITED STATES PATENT OFFICE.

JOHN O. JONES, OF BOSTON, MASSACHUSETTS.

IMPROVED CARPET-FASTENER.

Specification forming part of Letters Patent No. **48,410**, dated June 27, 1865.

To all whom it may concern:

Be it known that I, JOHN O. JONES, of Boston, in the county of Suffolk and State of Massachusetts, have invented a new and useful or Improved Self-Fastener for Floor-Carpets; and I do hereby declare the same to be fully described in the following specification and represented in the accompanying drawings, of which—

Figure 1 is a section of my invention as applied to a floor and with a carpet placed within it. Fig. 2 is a top view, Fig. 3, a side view, and Figs. 4 and 5 end views, of my invention, which consists in the application to the floor of a room of an eccentric or curved plate and its supporting-frame, by means of which a carpet may be securely attached to the floor, while at the same time it allows the carpet to be easily and expeditiously removed from the said floor.

The inconvenience and labor of putting down and taking up floor-carpet is well known. In the manner usually practiced of securing them to floors, by nailing, a large amount of time and expenditure of strength are required, as the carpet must be first forced up to its place against the wall and there held while the nail is being driven.

In the use of my invention the only strength to be exerted is that necessary to force the carpet under the above-mentioned eccentric.

The great value of my invention consists in the ease and celerity with which carpets may be taken up from the floor, as to accomplish this it is only necessary to force the carpet to-

ward the wall of the room and remove the eccentric from off it, when it will be withdrawn from the fastener by its own retraction, thus avoiding the disagreeable labor of withdrawing the nails, with which carpets are now secured, and which constitutes one of the greatest annoyances of housekeeping.

In the drawings above mentioned, *a* denotes a metallic plate, formed with lips or ears *b b*, which serve as a support for an eccentric or curved plate, *c*, turning upon a fulcrum or pin, *d*, passing through its upper part and the lips *b b*, as seen in the drawings. The lower surface of the eccentric, as well as the upper surface of the plate *a*, is roughened or provided with corrugations or teeth.

In the operation of the above-described apparatus, which is to be properly secured to the floor of the room and in close proximity to the wall thereof, the carpet is to be stretched and pushed under the eccentric and between it and the plate, and eccentric pressed down upon it. The strain upon the carpet tends to draw the eccentric toward the plate and confine the said carpet very tightly and securely between them.

I claim—

The application and arrangement of the above-described apparatus, substantially in manner and to operate as before described.

JOHN O. JONES.

Witnesses:

WILLIAM A. RICHARDSON,
GEORGE WHITE.