

(No Model.)

C. E. PIPER.
CARPET FASTENER.

No. 510,089.

Patented Dec. 5, 1893.

Fig. 1

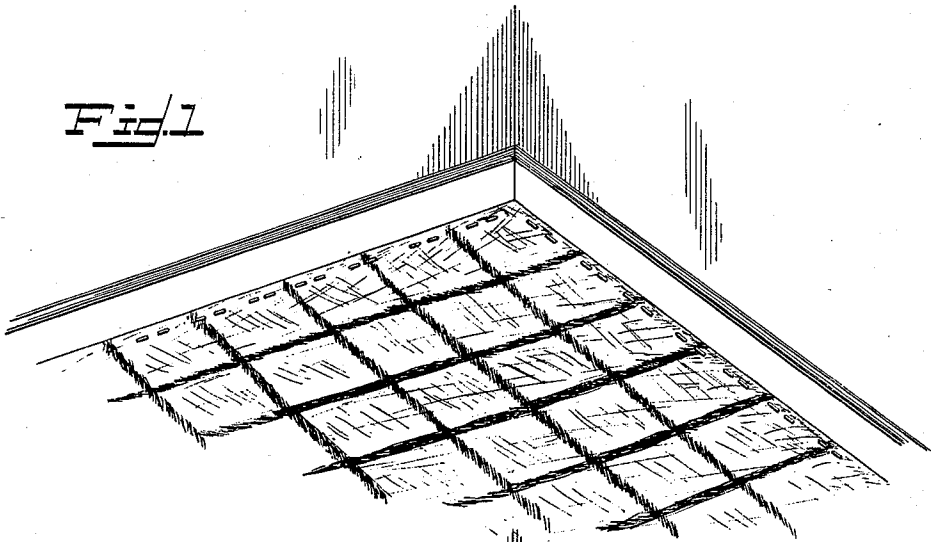


Fig. 2

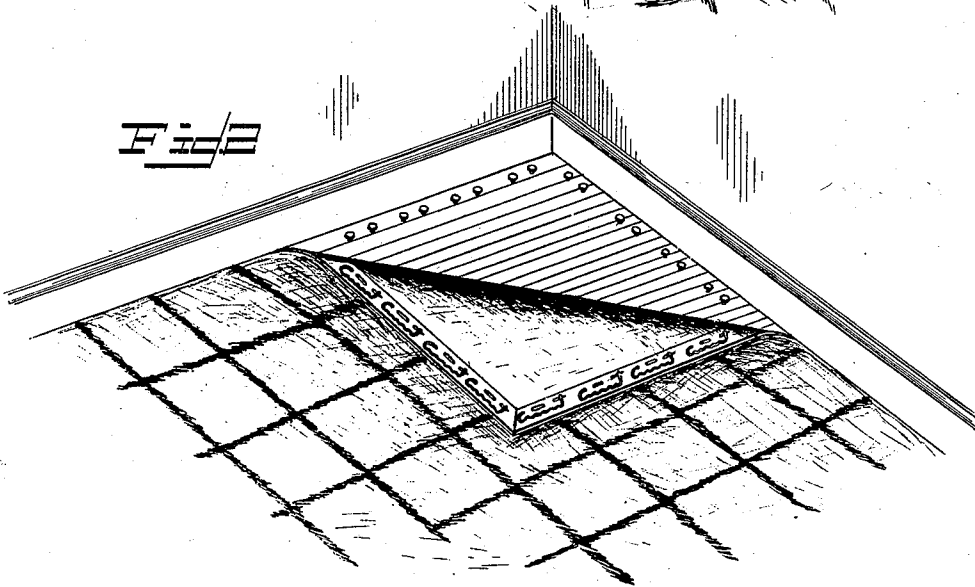
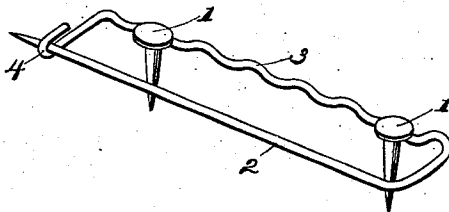


Fig. 3



Witnesses

Ed B Mattingly
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Inventor

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UNITED STATES PATENT OFFICE.

CHARLES E. PIPER, OF LAKEPORT, NEW HAMPSHIRE, ASSIGNOR OF ONE-HALF TO LEROY M. GOULD, OF SAME PLACE.

CARPET-FASTENER.

SPECIFICATION forming part of Letters Patent No. 510,089, dated December 5, 1893.

Application filed March 25, 1893. Serial No. 467,553. (No model.)

To all whom it may concern:

Be it known that I, CHARLES E. PIPER, a citizen of the United States, residing at Lakeport, in the county of Belknap and State of New Hampshire, have invented a new and useful Carpet-Fastener, of which the following is a specification.

This invention relates to carpet fasteners, and the object of the same is to provide means for readily attaching a carpet to the floor or detaching the same therefrom and involving a simple and effective construction which is strong and durable, readily applied, and comparatively inexpensive.

With these and other objects in view the invention consists of the construction and arrangement of the parts thereof as will be hereinafter more fully described and claimed.

In the drawings: Figure 1 is a perspective view of a piece of carpet shown secured in position by the improved device. Fig. 2 is a similar view showing a corner of the carpet rolled back, and illustrating the fastening in full lines as applied thereto. Fig. 3 is a detail perspective view of the fastener and headed tacks or nails in engaging position therewith.

Similar numerals of reference indicate corresponding parts in the several figures of the drawings.

Referring to the drawings, the numeral 1 designates a headed fastening, which may be a suitable tack or nail, arranged at proper intervals in the floor so that the head thereof will stand at a distance above the said floor with a space between the same and the adjacent washboard. If, however, the device be used for securing rugs, druggets, or analogous coverings, the said hook or catch, which is formed by the tack or nail, may be secured in any part of the floor where found desirable for the intended use.

Within the edge of the carpet, rug, drugget, or analogous covering, the fastening is secured in a removable manner, and consists of a straight engaging bar 2, with a pointed end and having its opposite end looped and merging into a corrugated bar 3, whose free end is bent upwardly and formed into a

keeper 4, with which the pointed end of the bar 2 engages to hold the device in secure position.

The fastener as thus set forth is formed from stock of a yielding or resilient nature, so that it will always retain its desired shape without bending or becoming disfigured. The bar 2 is threaded along the edge of the carpet a sufficient number of times to produce a firm securement, and the keeper 4 is caused to engage the pointed end of the said bar. This leaves the corrugated bar 3 free for engagement with the headed tacks or nails, and the several corrugations form seats in which the shanks of the tacks or nails rest after the said bar 3 has been drawn over the heads of the said tacks or nails. The said bar 3 is of such length and is formed with a sufficient number of corrugations to cause an extended bearing surface or attachment, that is each bar 3 is arranged to engage a number of headed tacks or nails in a removable manner, and thereby produce a convenient form of fastening for the intended purpose.

It will be observed that by means of the attachment or fastener as set forth, a carpet or other covering may be laid with very little trouble and is made readily attachable or detachable.

The device can be made in different sizes for various purposes, and of suitable material of a preferred or desired color.

The utility and advantages of the invention herein set forth are readily apparent, and the facility with which the said attachment may be arranged in position for practical use renders it exceptionally beneficial in the art.

Changes in the form, proportion and the minor details of construction may be resorted to without departing from the principle or sacrificing any of the advantages of this invention.

Having described the invention, what is claimed as new is—

A carpet fastener, consisting of a pin with a pointed end merging into a corrugated bar whose free end terminates in a keeper adapt-

ed to engage the said pointed end, said corrugated bar being arranged to engage headed devices and form seats therefor, and the said pointed pin or bar being interwoven in a carpet or covering to leave the said corrugated bar free for such engagement, substantially as described.

In testimony that I claim the foregoing as my own I have hereto affixed my signature in the presence of two witnesses.

CHARLES E. PIPER.

Witnesses:

HANIE D. BROWN,
WINFIELD R. LANG.