

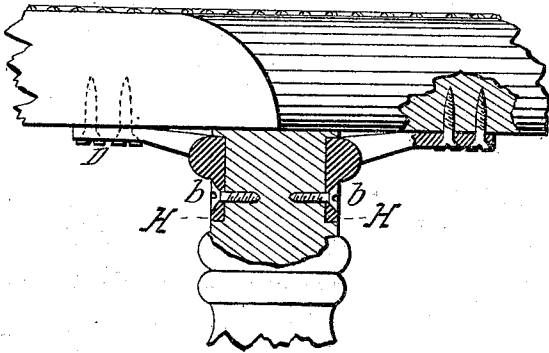
L. H. BAKER.

Chairs.

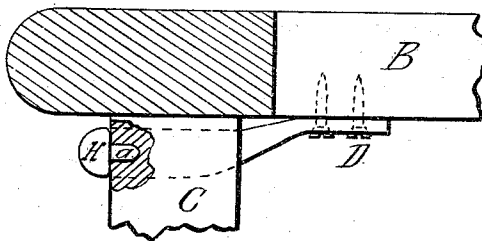
No. 134,834.

Patented Jan. 14, 1873.

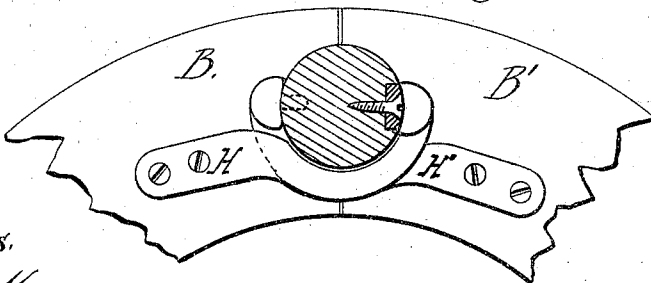
*Fig 1.*



*Fig 2.*



*Fig 3.*



Witnesses.

Wm A. Measy.  
M Gardner.

Inventor.

Lewis H. Baker  
By Daniel Breed  
Atty.

# UNITED STATES PATENT OFFICE

LEWIS H. BAKER, OF WASHINGTON, DISTRICT OF COLUMBIA.

## IMPROVEMENT IN CHAIRS.

Specification forming part of Letters Patent No. 134,834, dated January 14, 1873.

*To all whom it may concern:*

Be it known that I, LEWIS H. BAKER, of Washington, in the District of Columbia, have invented certain Improvements in Chairs and other Furniture, of which the following is a specification:

My invention relates to the fastening of the joints and legs of chairs and other furniture; and it consists of two grappling-plates to be hooked or fastened to the leg, and then so fastened to the seat or other part as to make a tension on the leg, and thus hold the latter firmly in place, and also close the joint of the seat or other part to which the main plate is applied.

In the accompanying drawing, Figures 1, 2, and 3 are detached views of my improvement.

The two grappling-plates, seen at H H' of the accompanying drawing, are applied to the under side of the chair-bottom B B', which has a joint, E, where the leg is inserted. A small projection, *a*, is inserted into the side of the leg C, and then the plate H is fastened by

means of screws D. Instead of the projection *a* for seizing the plate H a wood-screw, *b*, may be employed, the plate being provided with a flange, *b*, Fig. 1.

I do not confine myself to the precise form of the grappling-plates above described, but propose to vary them to adapt the improvement to different forms of chair, and also to sofas and other furniture.

My above-described grappling-plates may be applied to different forms of chairs, settees, &c., and also to other furniture and similar purposes.

Having described my invention, I claim—

The above-described grappling-plates H H' for fastening the legs and joints of the seats of chairs and for other similar purposes, combined substantially as set forth.

LEWIS H. BAKER.

Witnesses:

DANIEL BREED,  
WM. F. EBERWEIN.