

GEORGE GARDNER.

Improvement in Chair-Seats.

No. 127,044.

Patented May 21, 1872.

Fig. 1.

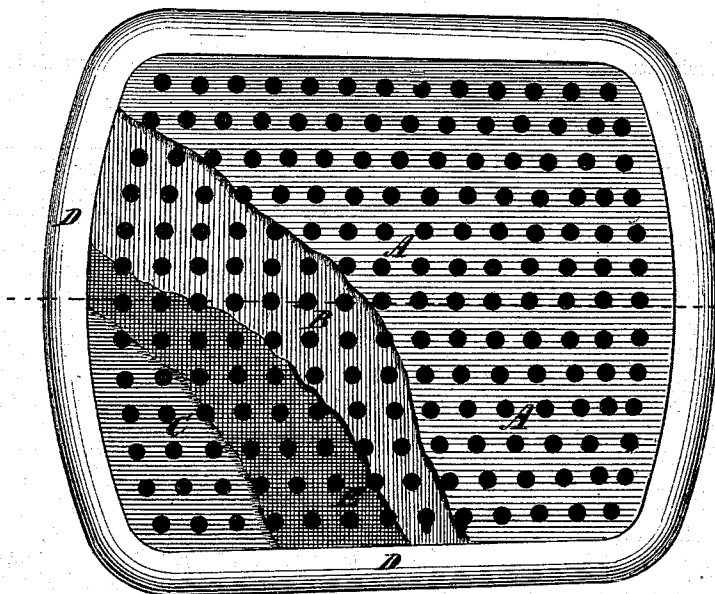
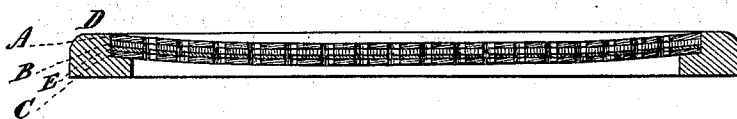


Fig. 2.



Witnesses.

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GEORGE GARDNER, OF GLEN GARDNER, NEW JERSEY, ASSIGNOR OF TWO-THIRDS OF HIS RIGHT TO GARDNER & GARDNER.

IMPROVEMENT IN CHAIR-SEATS.

Specification forming part of Letters Patent No. 127,044, dated May 21, 1872.

Specification of GEORGE GARDNER, of Glen Gardner, in the county of Hunterdon and State of New Jersey, for Improvement in Chair-Seats.

This invention relates to an improved seat for chairs, &c.; and it consists of layers of veneering, each alternate one of which has its grain running in an opposite direction to that of the intermediate one, in combination with one or more layers of textile or fibrous material, substantially as hereinafter more fully set forth and claimed.

Figure 1, in the annexed drawing, illustrates a plan view of my improved chair-seat with a part of the upper or top layer of veneering broken away, exhibiting a layer of canvas or other textile material, and a portion of said canvas removed, showing a second layer of veneering with its grain running in a contrary direction to that of the said top layer; and Fig. 2 represents a longitudinal vertical section of the same.

Like parts in the two figures are designated by similar letters.

To enable others to make and use my invention I will proceed to describe it.

In the accompanying drawing I show three layers of veneering, A B C, and a single layer

of canvas, E, which are glued together and secured within the frame D.

In practice the layers of veneering and canvas may be increased in number, if desired. Any textile or fibrous material may be made to serve the purpose of the canvas; but I prefer the canvas, as it is both cheap and durable.

Although the seat has been described as being applicable to chairs only, still I do not confine myself to its use in any particular article of furniture. If desired, the seat may be perforated for ventilation and ornamentation.

Having thus described my invention, what I claim, and desire to secure by Letters Patent, is—

An improved seat, consisting of layers of veneering, the grains of which run in opposite directions, in combination with one or more layers of textile material, substantially as herein shown and described.

In testimony whereof I have hereunto signed my name this 15th day of January, 1872, in presence of two subscribing witnesses.

GEO. GARDNER.

Witnesses:

PHILIP G. VROOM,
JOSEPH H. GARDNER.