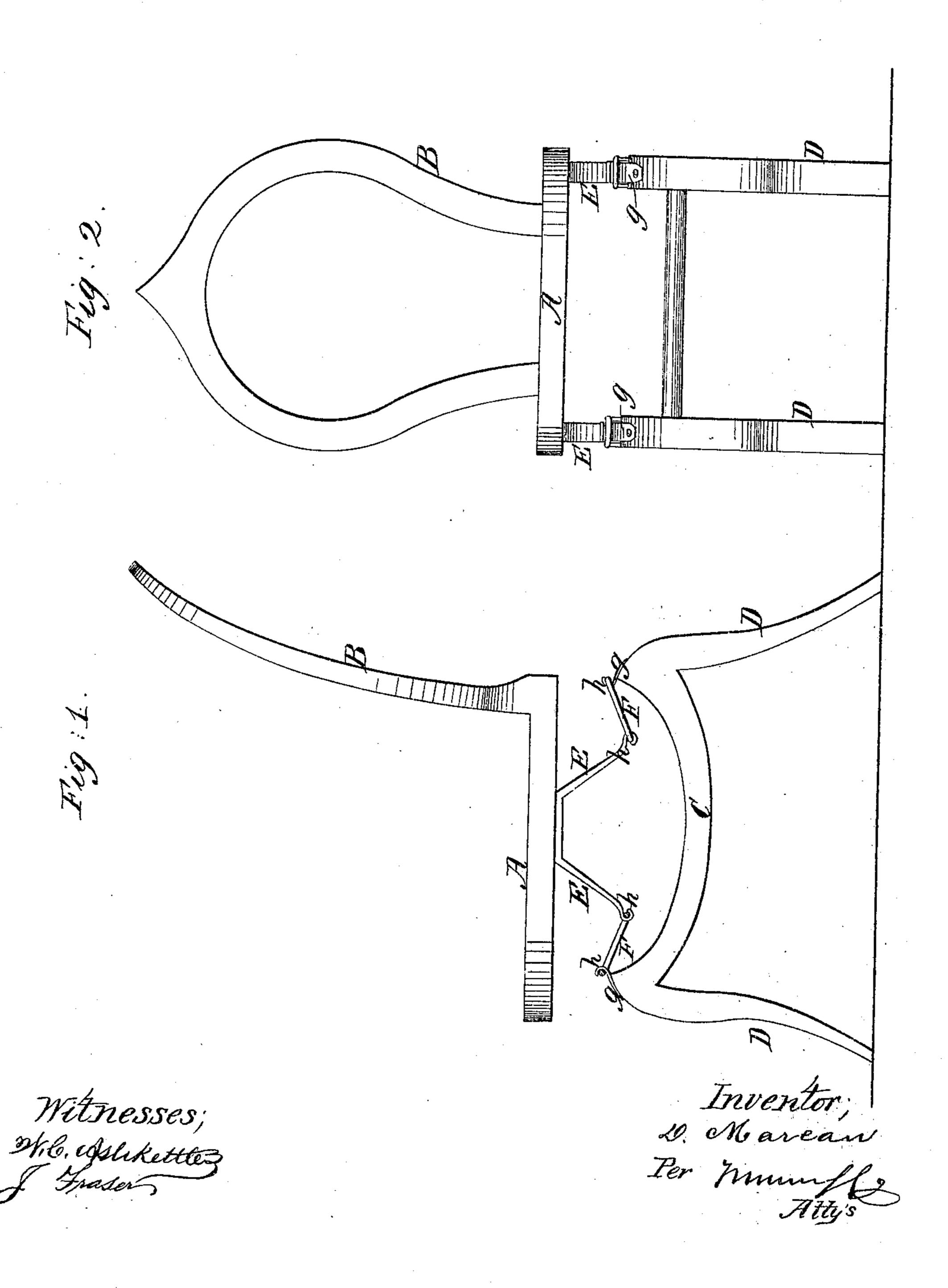
I. Mareau, Oscillating Chair, N.º 81,282. Patented Aug. 18, 1868.



Anited States Patent Pffice.

DUMONT MAREAU, OF HUBBARDSTOWN, MASSACHUSETTS.

Letters Patent No. 81,282, dated August 18, 1868.

IMPROVED EASY-CHAIR.

The Schedule reserred to in these Xetters Patent and making part of the same.

TO ALL WHOM IT MAY CONCERN:

Be it known that I, Dumont Mareau, of Hubbardstown, in the county of Worcester, and State of Massachusetts, have invented a new and improved Easy-Chair; and I do hereby declare that the following is a full, clear, and exact description thereof, which will enable those skilled in the art to make and use the same, reference being had to the accompanying drawings, forming part of this specification.

This invention has reference to that class of chairs, the bottom or seats of which rest on springs, in such manner that a rocking motion may be obtained thereby.

And it consists in attaching the seat to two or more springs, and in connecting it with the legs or rails of the chair by links which form joints, whereby great elasticity and flexibility are obtained, as will be hereinafter more fully described.

Figure 1 represents a side elevation of a chair with the seat connected according to my invention.

Figure 2 is a front elevation of the same.

Similar letters of reference indicate corresponding parts.

A represents the seat of the chair.

B is the back.

C represents the rails, and

D the legs.

E represents the springs, and

F the links.

The springs are attached to the bottom of the seat in any suitable manner, and they may be formed double, as seen in the drawing, or they may be made in separate pieces, or each by itself, and four or more may be used.

The springs may be flat, as represented, or spiral, or in any other form, the lower end of each being formed so as to unite with a link, substantially as seen in the drawing.

The links F are attached to the springs, and to hooks which are securely fastened to the legs or rails of the chair.

g represents the hooks.

By hanging the seat of the chair in this manner, all rigidity is avoided, and a soft and easy motion is obtained. This connection allows of the same motion to the occupant of the ordinary rocking-chair without the objectionable rockers, and the joint h formed by the link-connection gives all the elasticity and flexibility required.

Having thus described my invention, I claim as new, and desire to secure by Letters Patent-

The springs E, arranged as described, in combination with the seat A, rails C, links F, and hooks g, substantially as set forth for the purpose specified.

DUMONT MAREAU.

Witnesses:

CHARLES DAVIS,