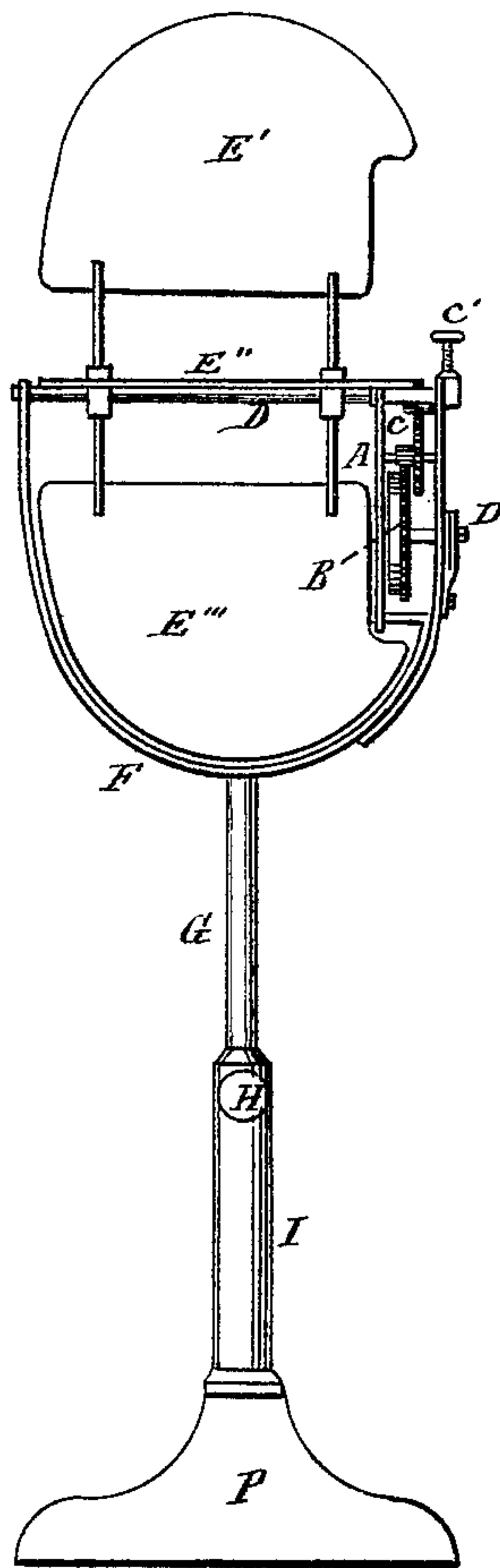


W. DE LANCEY HALL.

Improvement in Automatic Fans.

No. 126,292.

Patented April 30, 1872.



Witnesses:

W. L. Marsh
Ther. Hoerner

Inventor:

Willis De Lancey Hall

UNITED STATES PATENT OFFICE.

WILLIS DE LANCEY HALL, OF MEMPHIS, TENNESSEE.

IMPROVEMENT IN AUTOMATIC FANS.

Specification forming part of Letters Patent No. 126,292, dated April 30, 1872.

SPECIFICATION.

I, WILLIS DE LANCEY HALL, of the city of Memphis, county of Shelby, and State of Tennessee, have invented certain Improvements in Automatic Fans, of which the following is a specification:

My invention relates to an improvement on an automatic fan, patented by me September 26, 1871; and consists in attaching a base instead of the screw-clamp to the lower end of hollow tube I, reference being had to the accompanying drawing, and to the letters marked thereon, in which is shown a side elevation of the fan with my improvement attached.

The purpose of the base is to sustain the

machine in an upright position, so that it can be set on any level surface.

Claim.

The automatic fan, combining the base P with hollow tube I and set-screw H, standard G with the frame F, supporting the clock-work A, pinion C, and axle D, with the arms and wings E E' E'' E''' and set-screw C', all constructed and arranged substantially as described.

WILLIS DE LANCEY HALL.

Witnesses:

W. L. MARSH,

THEO. HOERNER.