

BILLIARD-TABLE LEVELER.

No. 179,740.

Patented July 11, 1876.

Fig. 1

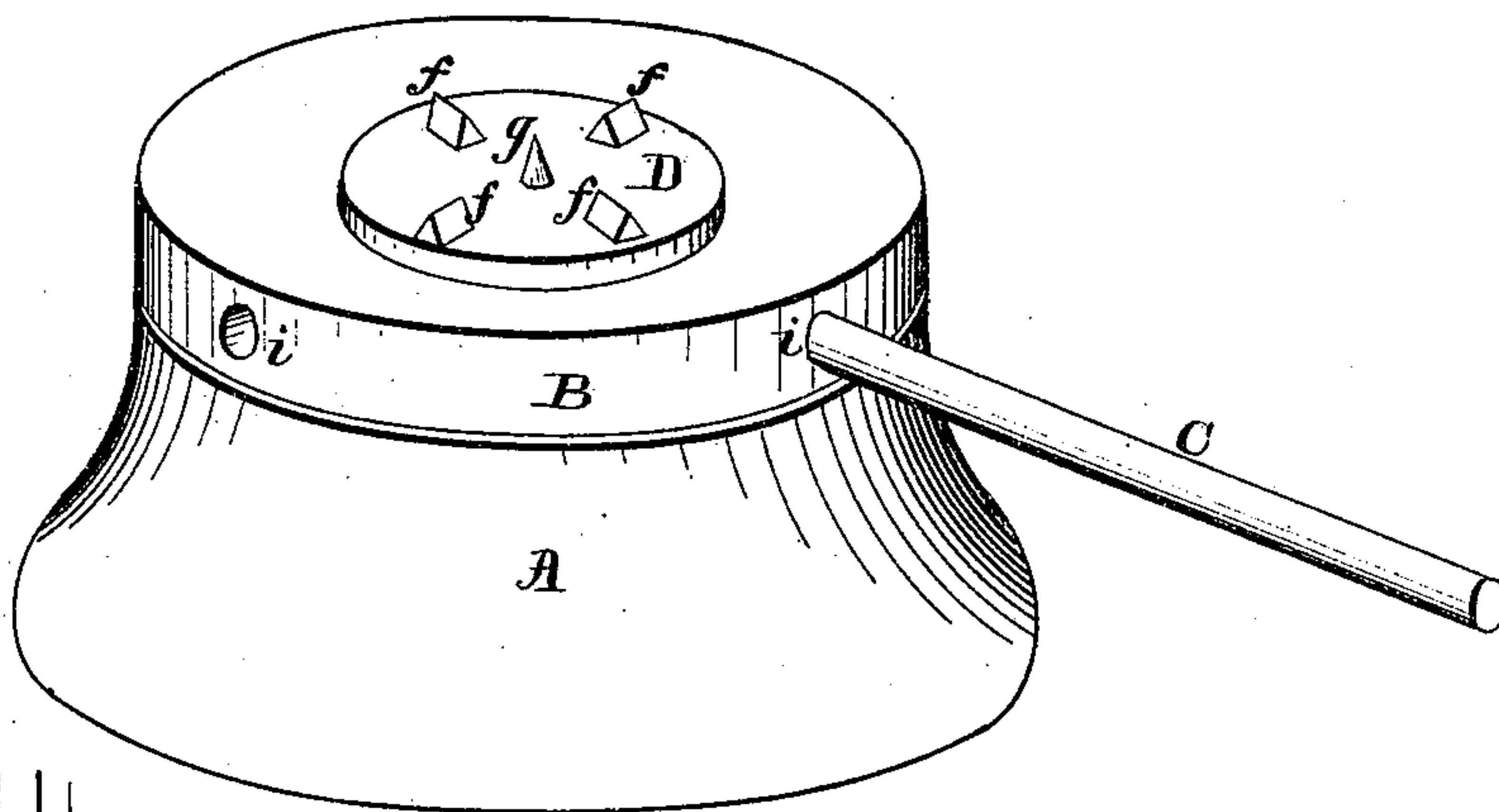


Fig. 3.

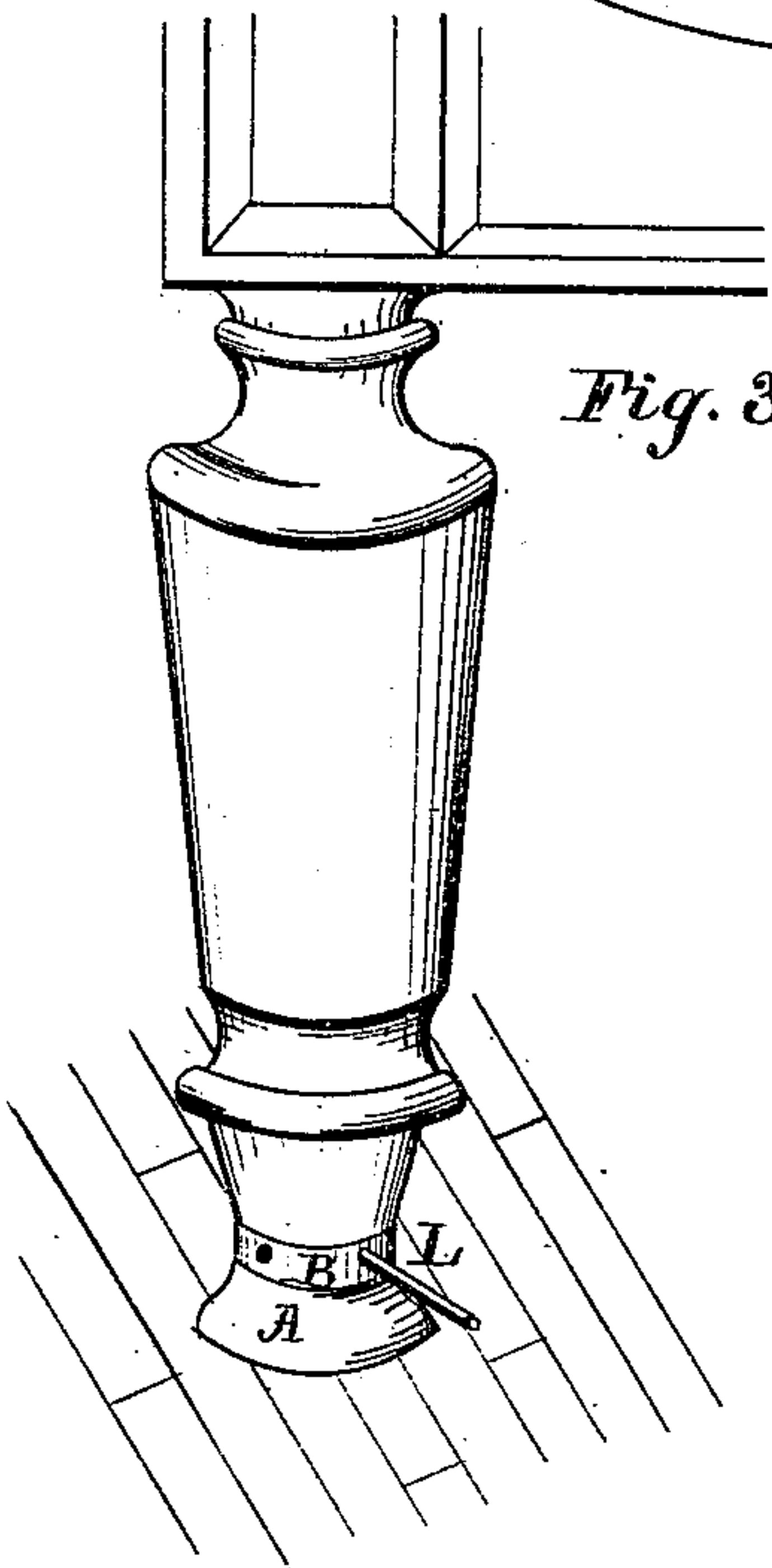
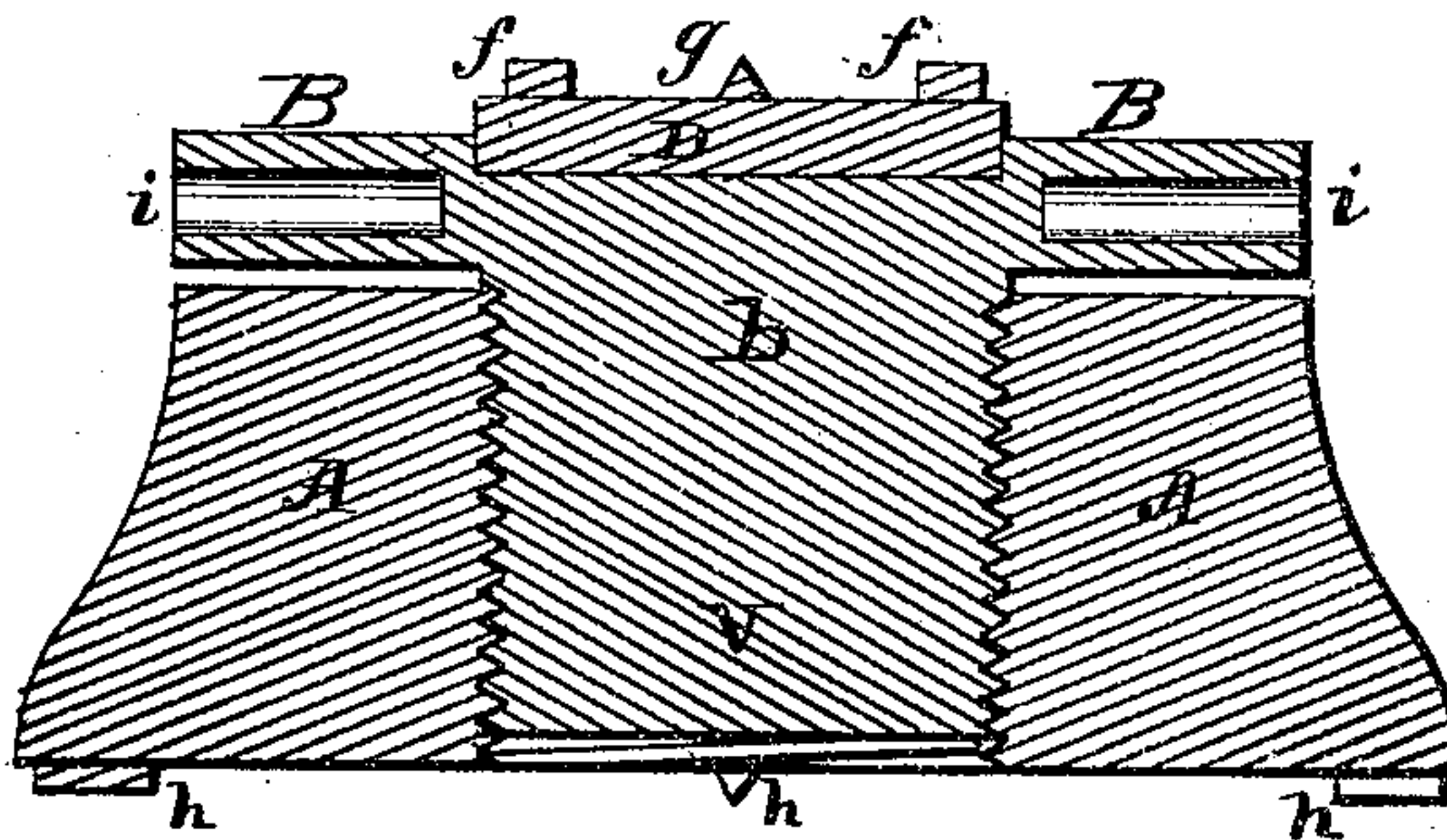


Fig. 2.



Witnesses:

Inventor:

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UNITED STATES PATENT OFFICE.

J. CLARK STANTON, OF HUTCHINSON, ASSIGNOR OF ONE-HALF HIS RIGHT
TO FRANSANA HALL, OF HALL VALLEY, COLORADO TERRITORY.

IMPROVEMENT IN BILLIARD-TABLE LEVELERS.

Specification forming part of Letters Patent No. **179,740**, dated July 11, 1876; application filed
April 26, 1876.

To all whom it may concern:

Be it known that I, J. CLARK STANTON, of Hutchinson, in the county of Jefferson, Territory of Colorado, have invented a new and useful invention for Leveling Billiard-Tables, Pool-Tables, Pigeon-Hole Tables, and Bagatelle-Tables, which improvement is fully set forth in the following specification, reference being had to the accompanying drawings.

The object of my invention is to level the tables by applying to each leg a screw as a permanent fixture.

The machine is shown in perspective in Figure 1, also in vertical section, Fig. 2; and it consists, essentially, of a screw, *b*, Fig. 2, working in base A, Figs. 1 and 2, and worked by means of the capstan head or block B, Figs. 1 and 2, which is revolved by a lever, C, Fig. 1, that is inserted into any of the four holes contained in the capstan-head B, two of which holes are shown at *i i* in Figs. 1 and 2, and illustrate an application of the screw.

The circular piece D, containing sharp spuds at *ffff* and *g*, (shown in perspective, Fig. 1, and vertical section in Fig. 2,) is let into the

capstan-head one-half its thickness, thereby giving the piece sufficient elevation to insure freedom of motion to the capstan-head when the machine is applied to the table.

The spuds at *ffff* and *g*, Fig. 1, are for the purpose of being pressed into the leg of the table, to prevent the slipping of the piece D when the capstan-head is revolved.

The sharp spuds at *h h h*, Fig. 2, are to prevent the slipping of the base A upon the floor. This manner of applying the screw is shown at L, Fig. 3.

I claim—

The combination, in a billiard-table leveler, of the base A, provided with spuds *h h*, the capstan-block B, with screw V and recessed upper face, and the circular piece D, fitting said recessed face, and having spuds *ffff*, all combined and arranged to operate as described.

J. CLARK STANTON.

Witnesses:

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