

U. A. JUVET.
Watch-Case Springs.

No. 143,983.

Patented Oct. 28, 1873.

Fig. 1.

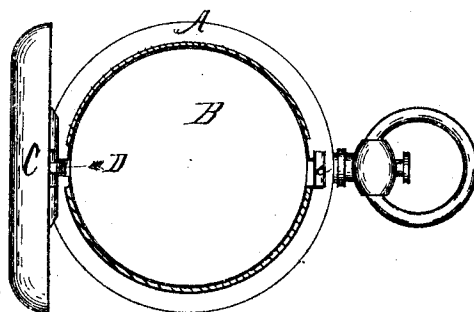


Fig. 2.

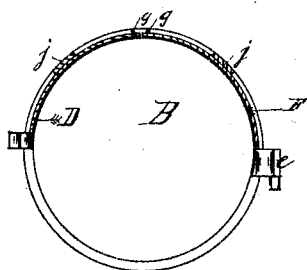


Fig. 3.



Witnesses:

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ULYSSES A. JUVET, OF GLEN'S FALLS, NEW YORK.

IMPROVEMENT IN WATCH-CASE SPRINGS.

Specification forming part of Letters Patent No. **143,983**, dated October 28, 1873; application filed June 27, 1873.

To all whom it may concern:

Be it known that I, ULYSSES A. JUVET, of Glen's Falls, county of Warren, State of New York, have invented certain Improvements in Watch-Case Springs, of which the following is a specification:

The object of my invention is to provide for a more easily adjusted and better-fitting spring for watch-cases than heretofore known or used. My invention consists in securing and holding, by suitable screws and pins, the two watch-case springs—one for opening, the other for holding the face-cover—to the plate on which the movement is fastened, instead of fastening or placing the same in the rim of the watch-case.

In order to more fully describe my invention, I refer to the accompanying drawing forming a part of this specification.

Figure I is a plan view of a watch-case with the face-cover thrown open, embodying my invention. Fig. II is a detached plan view of the plate on which the movement is fastened. Fig. III is a detached edge view of the same.

A is the rim of a watch-case, in which the plate B is placed, and to which the movement is fastened. C is the face-cover. D is the spring for throwing open the face-cover when released by the catch *e* on the end of the spring F. These two springs are placed on the edge of the upper side of the plate B and held thereto by aid of two pins, *g g*, fitting into grooves *h h* made in the end of the springs, and also by aid of two screws, *i i*, placed in holes through the ears *j j* of the springs D and E, said screws fitting into threads cut in holes in the rim of the plate B.

Having thus described my invention, I desire to claim—

The springs D and E, with grooves *h h* and ears *j j*, fastened to the plate B, substantially as and for the purpose hereinbefore set forth.

ULYSSES A. JUVET.

Witnesses:

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