

H. WENZEL.
Parlor-Fountain.

No. 159,872.

Patented Feb. 16, 1875.

Fig: 1.

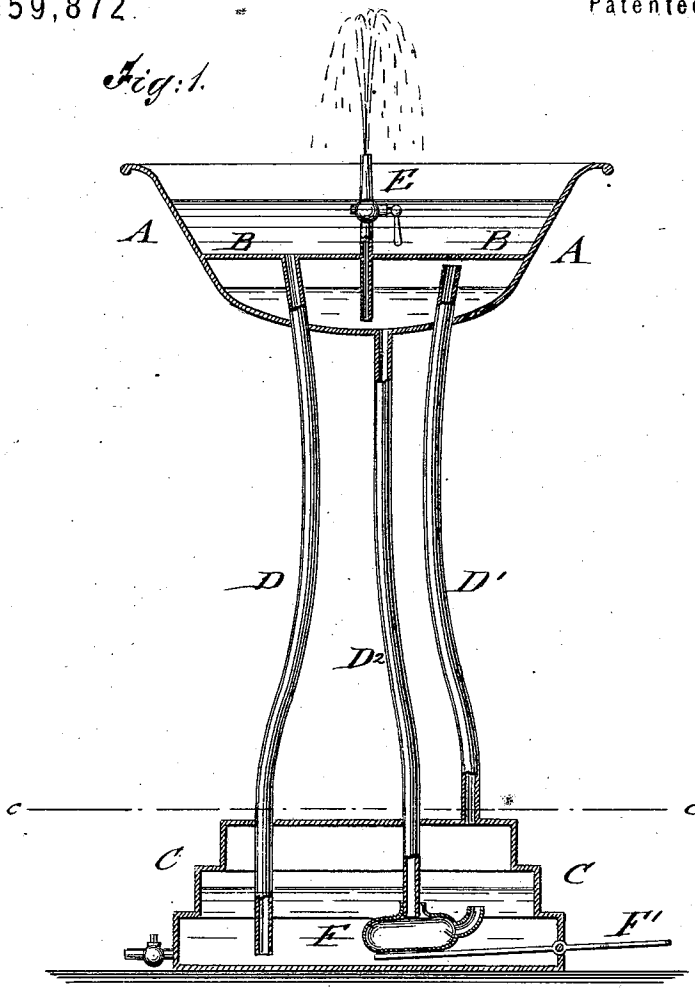
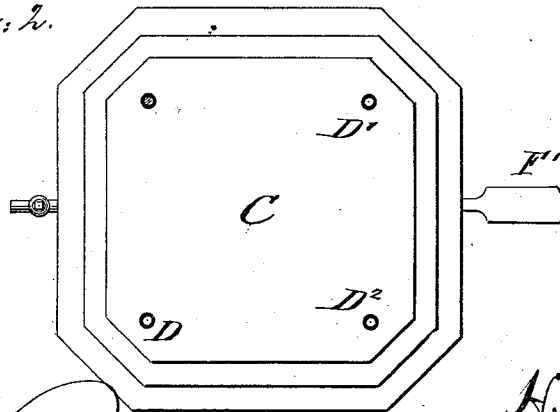


Fig: 2.



WITNESSES:

Chas. Nida.
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UNITED STATES PATENT OFFICE.

HERMAN WENZEL, OF NEW YORK, N. Y.

IMPROVEMENT IN PARLOR-FOUNTAINS.

Specification forming part of Letters Patent No. **159,872**, dated February 16, 1875; application filed December 5, 1874.

To all whom it may concern:

Be it known that I, H. WENZEL, of New York city and State, have invented an Improvement in Parlor-Fountains, of which the following is a specification:

Figure 1 of drawing is a vertical, and Fig. 2 a horizontal, section.

The invention will first be described, and then pointed out in the claim.

A represents the basin, divided by diaphragm B, and connected to a base-chamber, C, by waste-pipe D and air-pipe D¹. Air is forced by the upward pressure of water in base C, through pipe D¹, over the water in the chamber below diaphragm B, and, by its compressive force, ejects the liquid through the nozzle E. The ejected water falls back into basin, and is carried by pipe D into the base C. This is all old; but with this I combine a suitable pump, F, which is preferably oper-

ated by a treadle, F', and is by me arranged within the base C, and connected with the lower chamber of basin A by a pipe, D², so as to enable the water in base C to be forced into the lower chamber of basin A, and kept there in full supply.

Having thus described all that is necessary to a full understanding of my invention, what I claim as new is—

A pump, F, arranged in the base-chamber C, and connected by pipe D² with the lower chamber of the fountain A B, the latter being provided with the usual waste-pipe D, air-pipe D¹, and ejecting-nozzle E, as and for the purpose specified.

HERMAN WENZEL.

Witnesses:

PAUL GOEPEL,
T. B. MOSHER.