

B. KAMINSKY.
 DRINKING FOUNTAIN.
 APPLICATION FILED AUG. 16, 1909.

955,966.

Patented Apr. 26, 1910.

Fig-2--

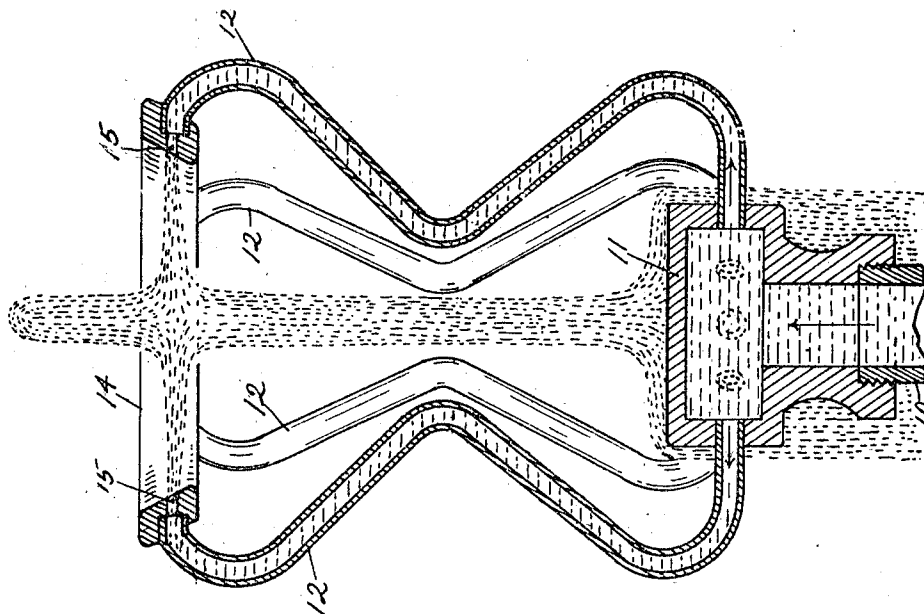
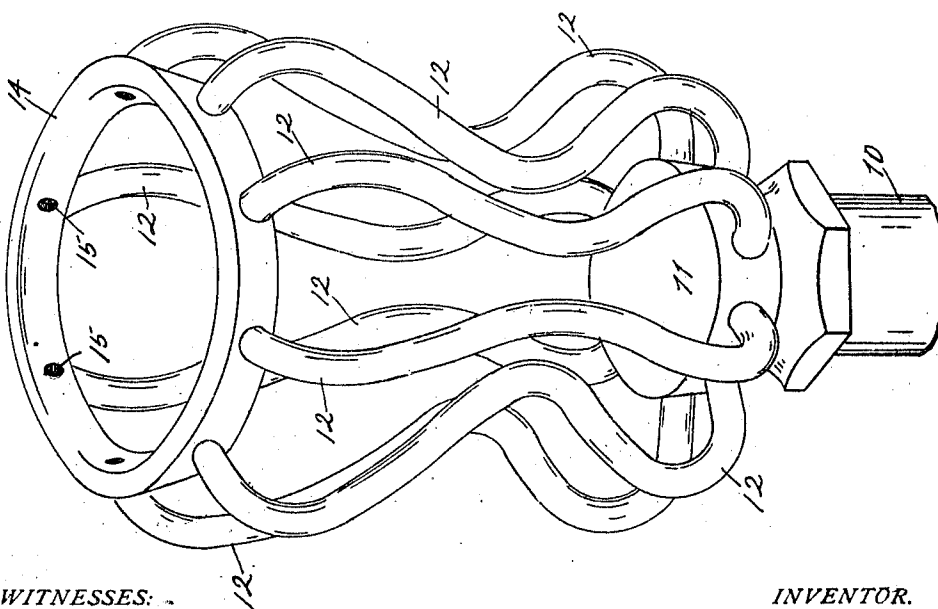


Fig-1--



WITNESSES:
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UNITED STATES PATENT OFFICE.

BENNETT KAMINSKY, OF INDIANAPOLIS, INDIANA, ASSIGNOR OF ONE-HALF TO
JULIUS M. KAMINSKY, OF INDIANAPOLIS, INDIANA.

DRINKING-FOUNTAIN.

955,966.

Specification of Letters Patent.

Patented Apr. 26, 1910.

Application filed August 16, 1909. Serial No. 513,010.

To all whom it may concern:

Be it known that I, BENNETT KAMINSKY, of Indianapolis, county of Marion, and State of Indiana, have invented a certain new and useful Drinking-Fountain; and I do hereby declare that the following is a full, clear, and exact description thereof, reference being had to the accompanying drawings, in which like numerals refer to like parts.

The object of this invention is to provide an improved sanitary drinking fountain, particularly adapted for public schools and other public drinking places, the idea being to converge a number of streams issuing from substantially opposite points to a single point so as to cause an upward geyser-like column of water, to which the drinker can apply his mouth, and the unused water drops down through the device.

Another feature of the invention consists in restricting the outlet of the nozzles to obtain smooth, steady streams therefrom.

Another feature consists in providing a number of nozzle tubes arranged in a circle around the center, and an annular brace or ring for holding them in place. Along with the foregoing is the idea of the tubes terminating within said brace, and continuing the passageway for the water by providing discharge holes in the brace or ring.

The full nature of the invention will be understood from the accompanying drawings and the following description and claims.

In the drawings Figure 1 is a perspective view of a drinking fountain. Fig. 2 is a central vertical section through it showing it in use.

A pipe 10 is provided leading from some suitable supply of water under pressure. On that pipe the head 11 is screwed, from which a number of nozzle tubes 12 lead. There are eight of these herein shown and their upper ends are arranged in a circle around a center, so that the streams discharged by them will meet at a substantially central point. Said nozzle tubes at their upper ends enter or project into and are secured within an annular ring 14 that braces them and holds them in place, and, in the form herein shown,

are provided with outlet openings or holes 15 which are a continuation of the passageway through the tubes 12. These outlet openings 15 for the nozzles in the ring 14 are horizontally disposed so as to discharge horizontal streams of water to a central point in the center of the circle of nozzles, or of the ring 14. Said nozzle openings 15 are reduced in diameter as compared with the openings through the tubes 12, so that the water in a sense backs in the tubes 12 and steady smooth streams come out through the openings 15. A considerable portion of the water at the meeting point is thrown upwardly to form a geyser-like column of water, and the unused water drops down through the device, so that it forms a very sanitary drinking fountain. The mouth or chin of the drinker does not come into contact with any part of the device, and the water flows down through the ring 14 and the central part of the device.

What I claim as my invention and desire to secure by Letters Patent is:

1. A drinking fountain including means for discharging more than two horizontal streams of water that converge at a single point, whereby a jet of water is thrown upwardly at the point of meeting.

2. A drinking fountain including more than two tubes with their outlet ends arranged substantially equidistant from each other and around a central point, and a ring brace secured to the outlet ends thereof for holding them in place.

3. A drinking fountain including more than two tubes with their outlet ends arranged substantially equidistant from each other and around a central point, a ring brace secured to the outlet ends of said tubes and into which the ends of said tubes extend, and outlet orifices in said ring brace leading from the ends of said tubes.

In witness whereof, I have hereunto affixed my signature in the presence of the witnesses herein named.

BENNETT KAMINSKY.

Witnesses:

G. H. BOINK,
HIRAM B. PATTEN.