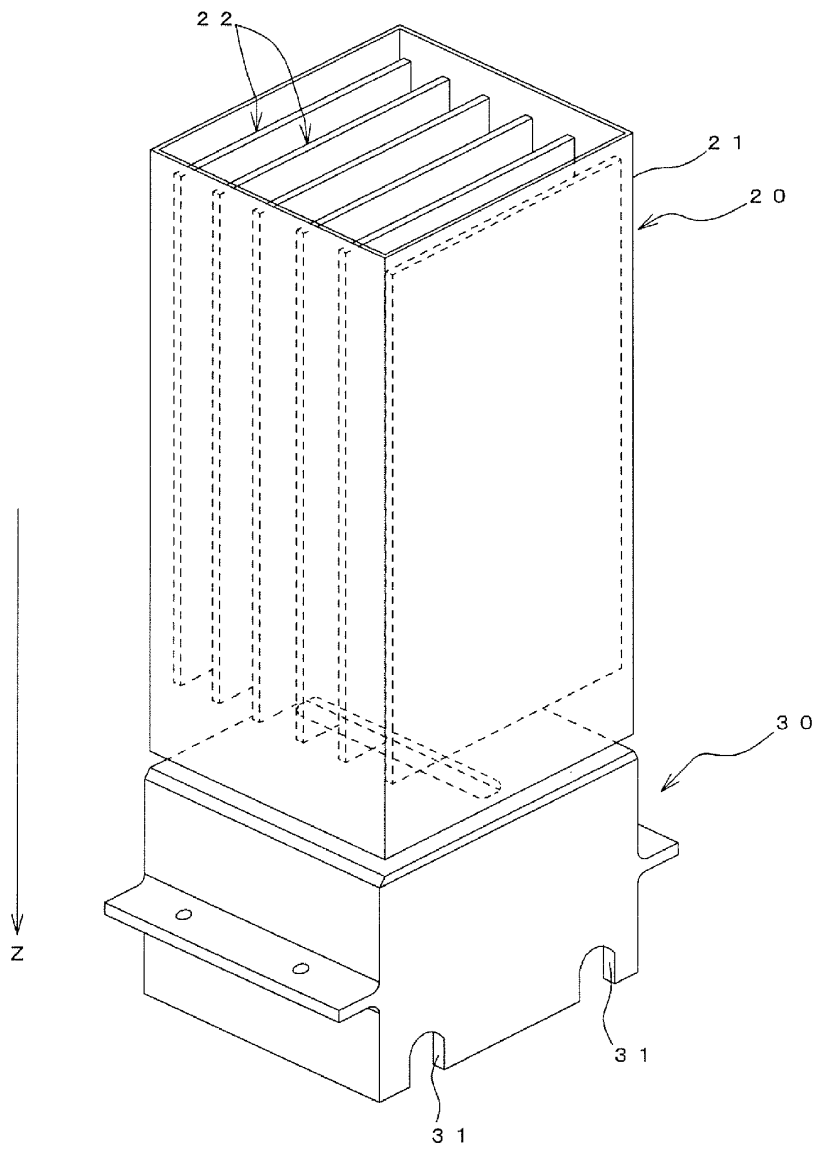
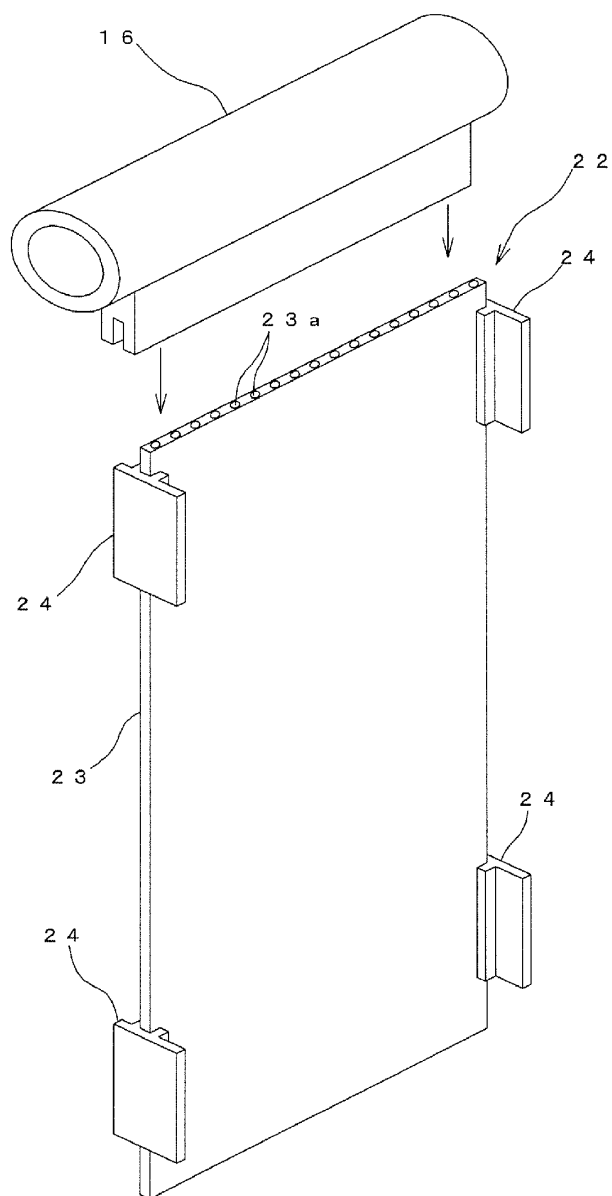


The schematic diagram illustrates a water supply system for a water treatment apparatus. It features a central water treatment unit (2) with an internal filter (20) and a pump (15). This unit is connected to two water storage tanks: a first tank (1) on the left and a second tank (3) on the right. The first tank (1) contains a pump (P) and a float valve (6). The second tank (3) contains a float valve (11). A control device (4) is connected to the system via a network of pipes and sensors. The control device (4) receives signals from a sensor (13) in the first tank and a sensor (14) in the central unit. It sends control signals to a pump (B) in the first tank and a pump (P) in the second tank. The system also includes a float valve (7) in the first tank and a float valve (8) in the central unit. The water level in the first tank is denoted as W_1 and the water level in the second tank as W_2 . The central unit is labeled with a bracketed group of numbers {15, 30, 20} and a total value of 50.

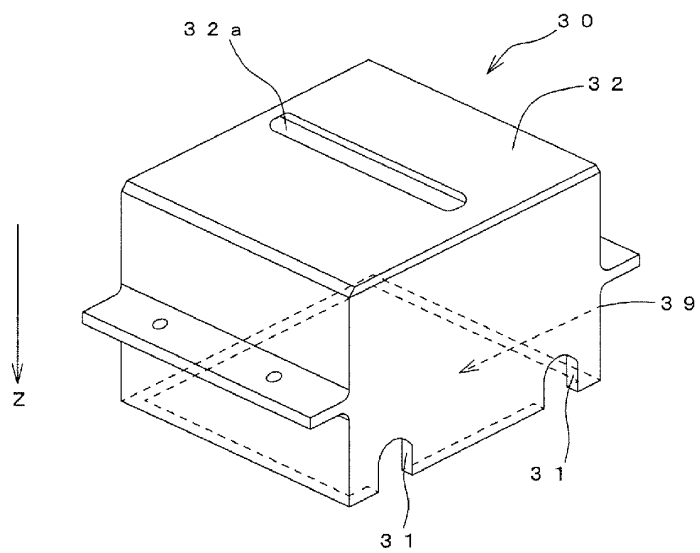
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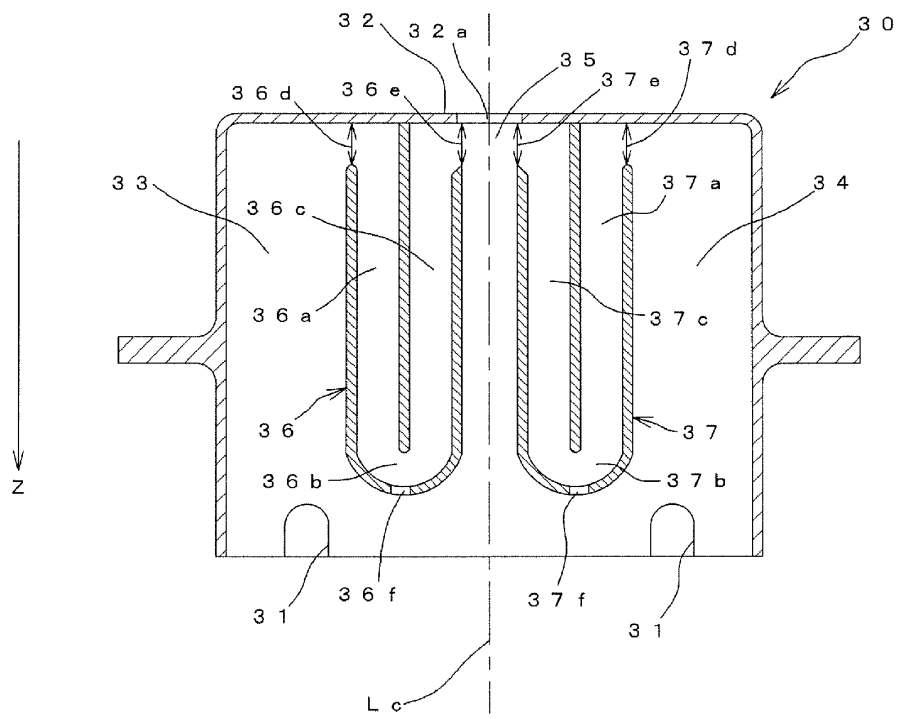
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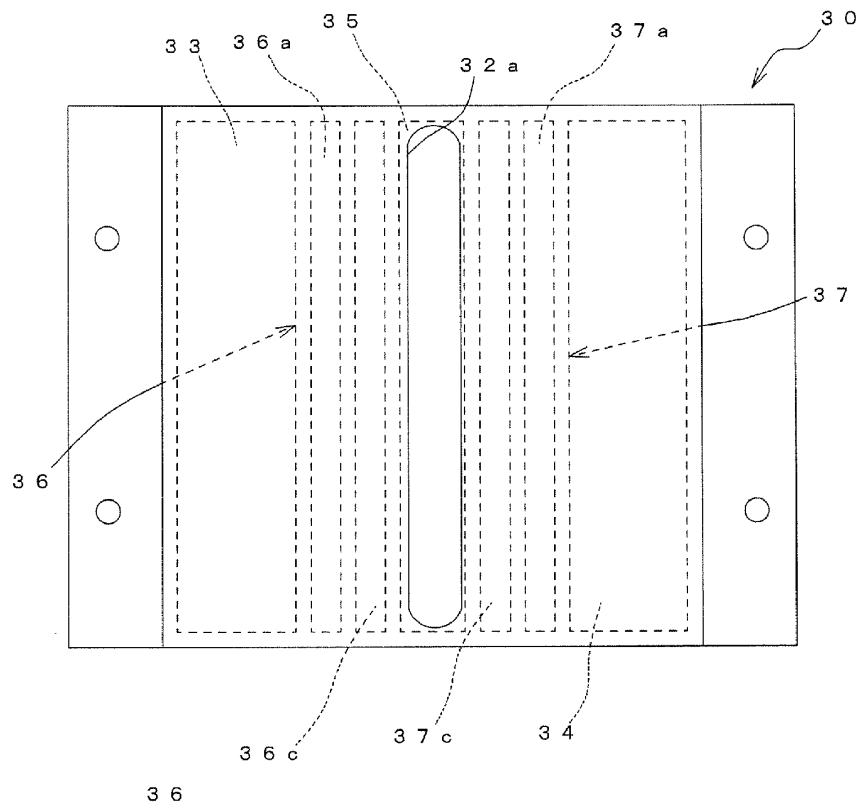
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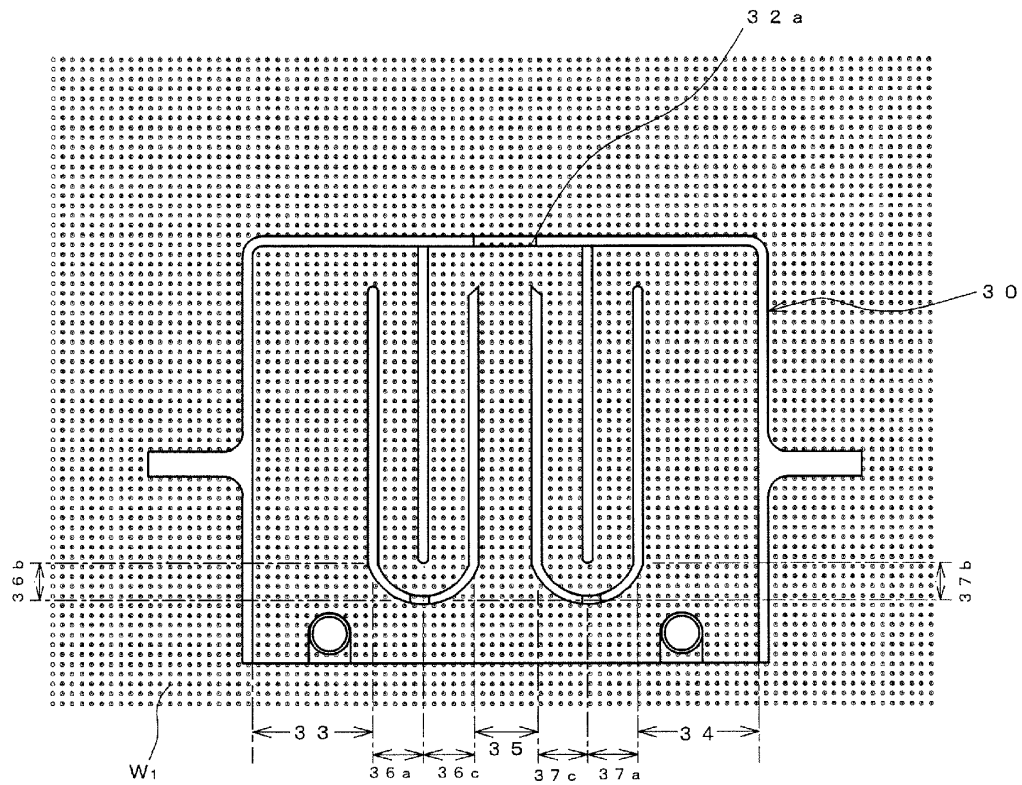
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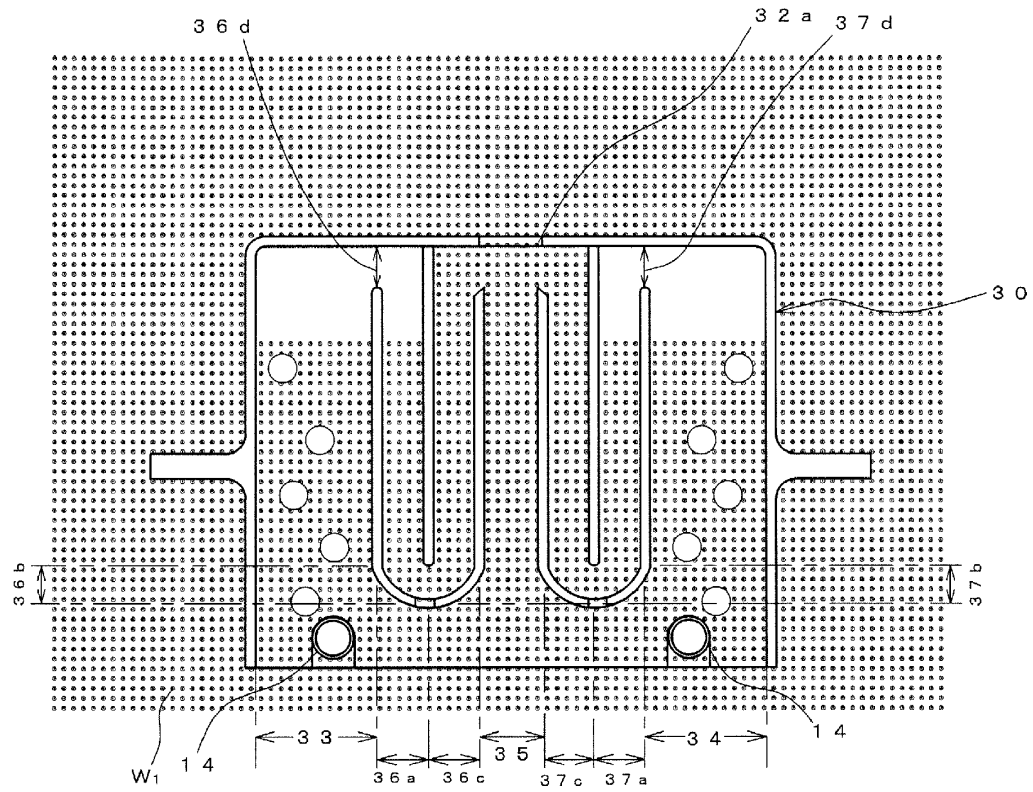
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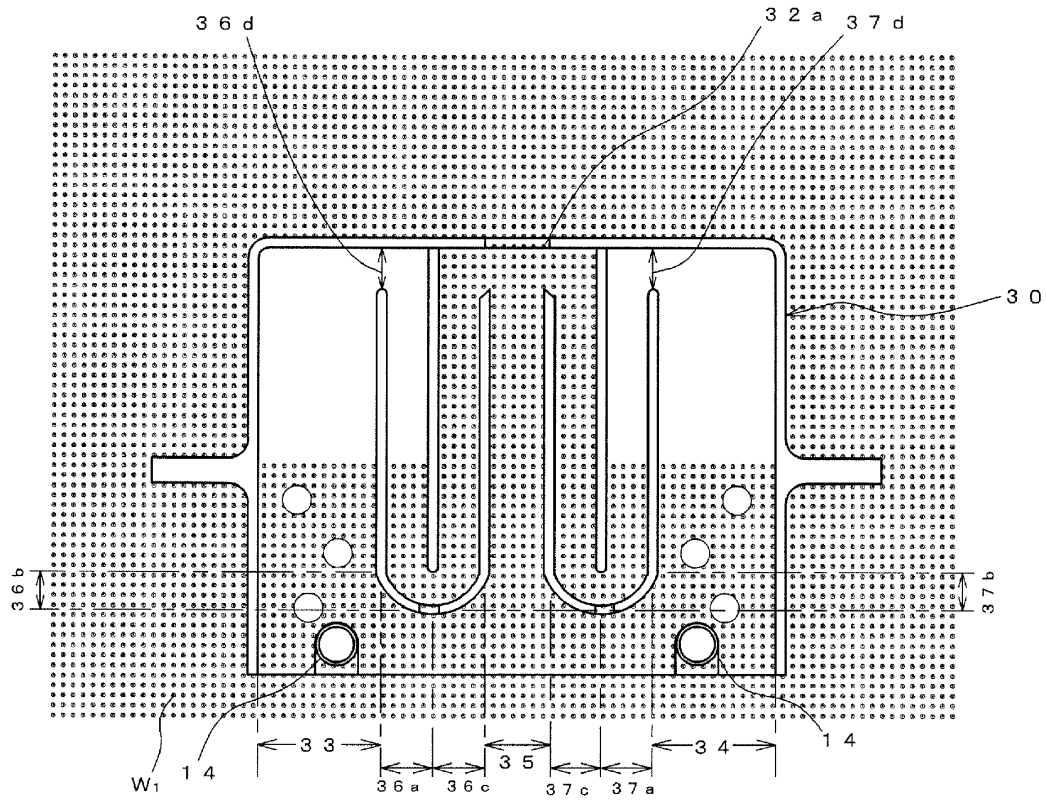
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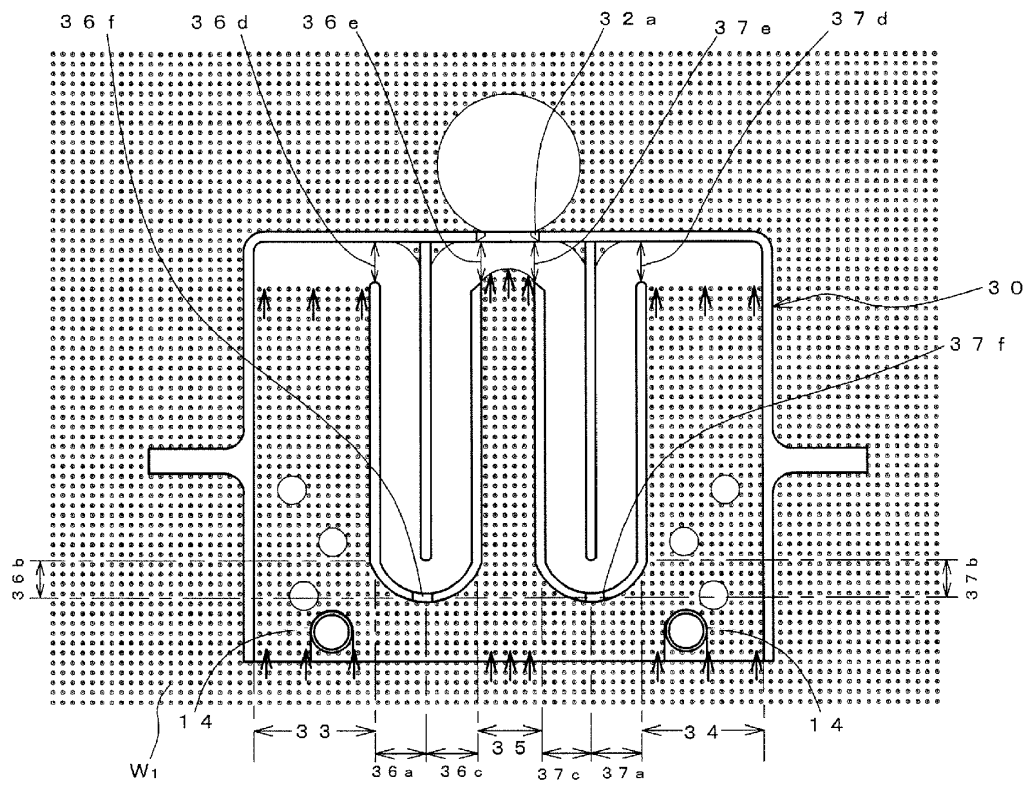
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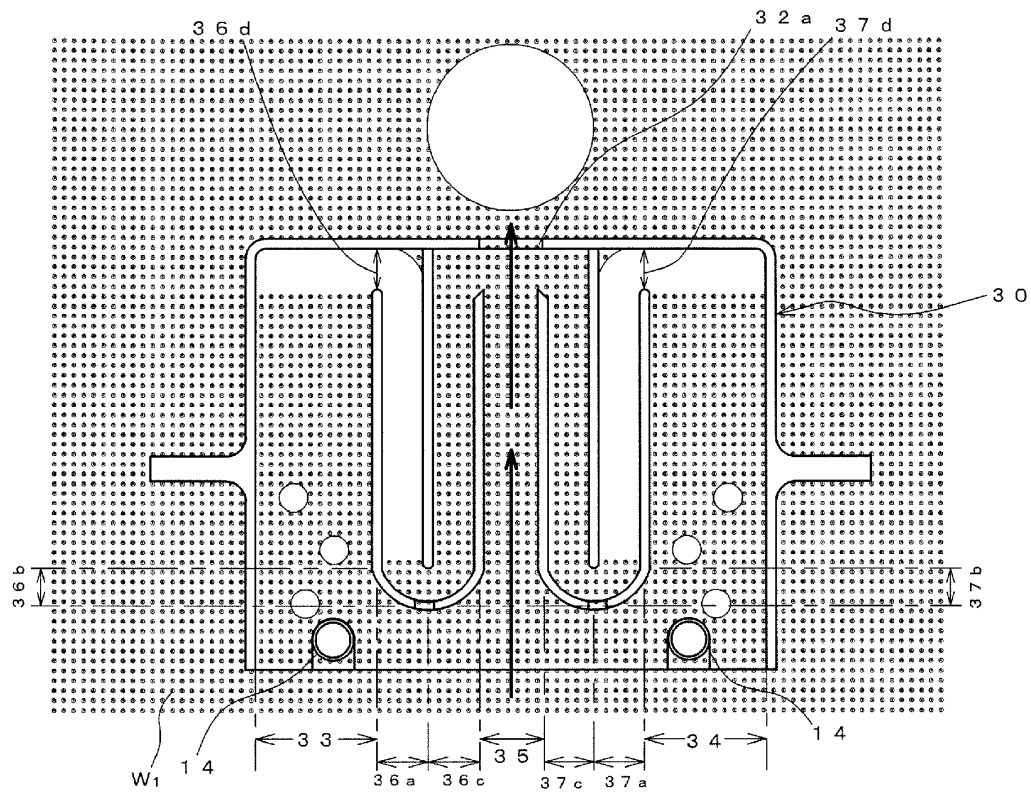
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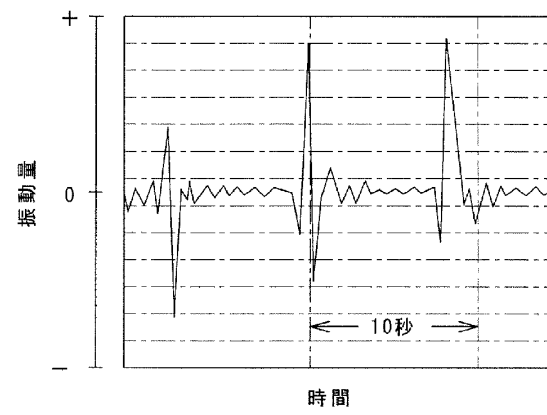
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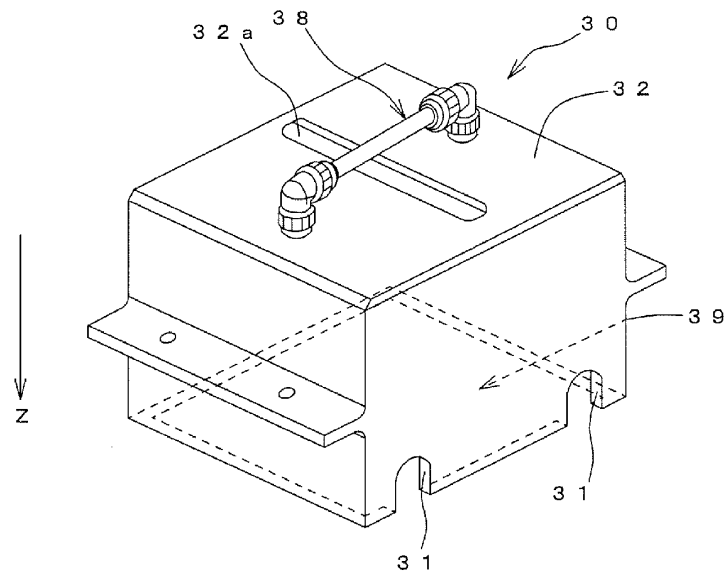
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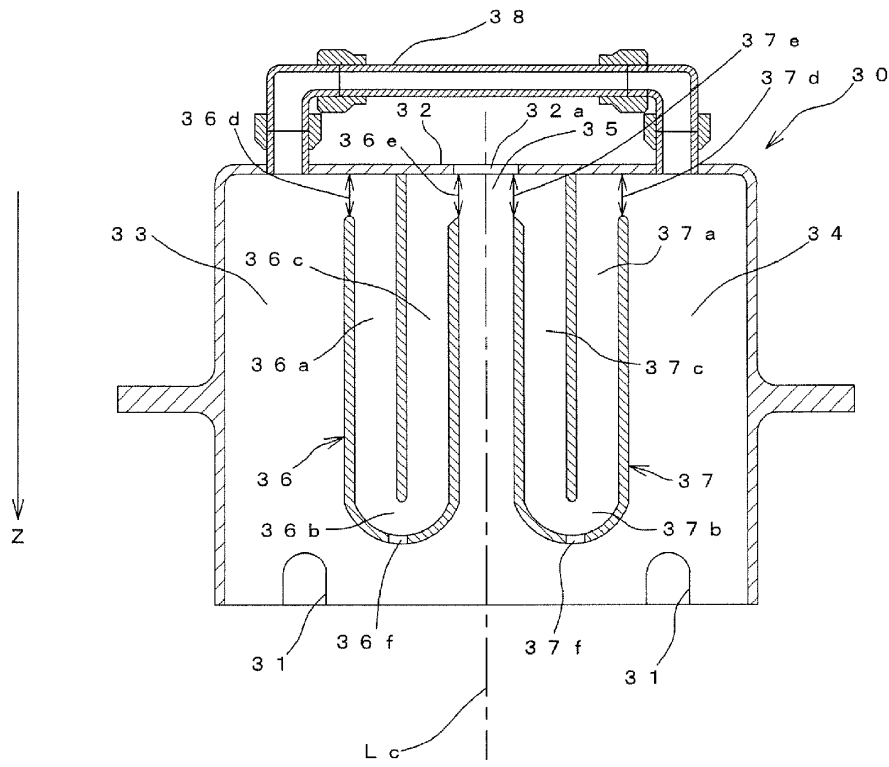
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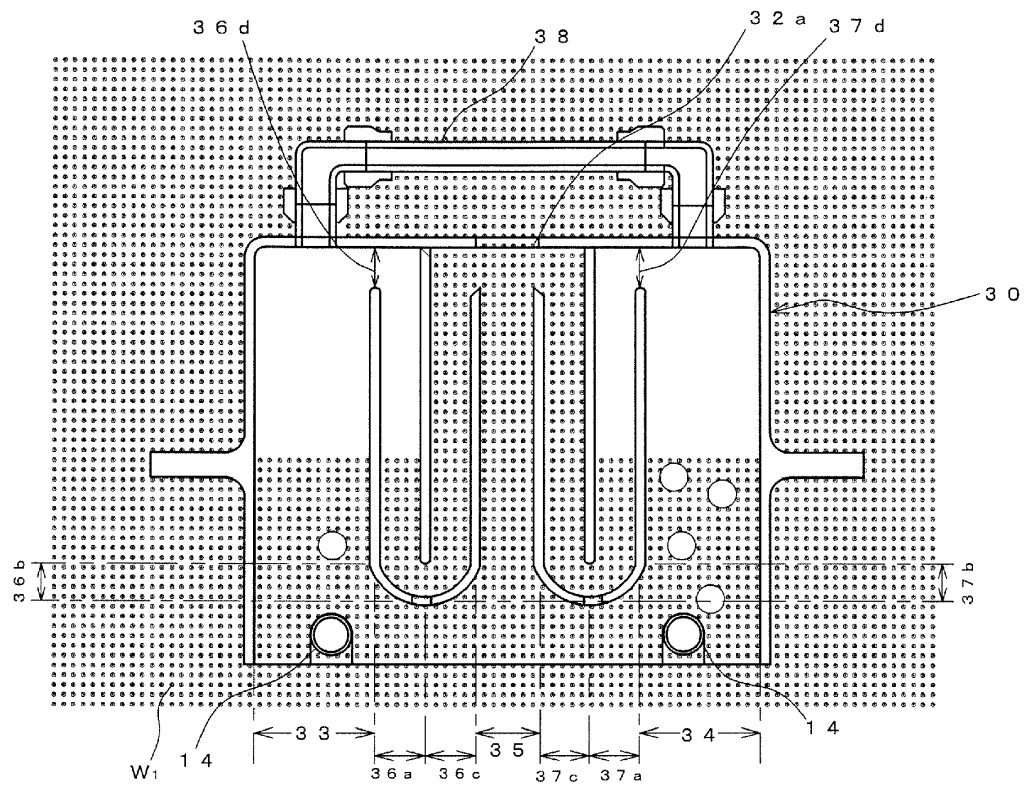
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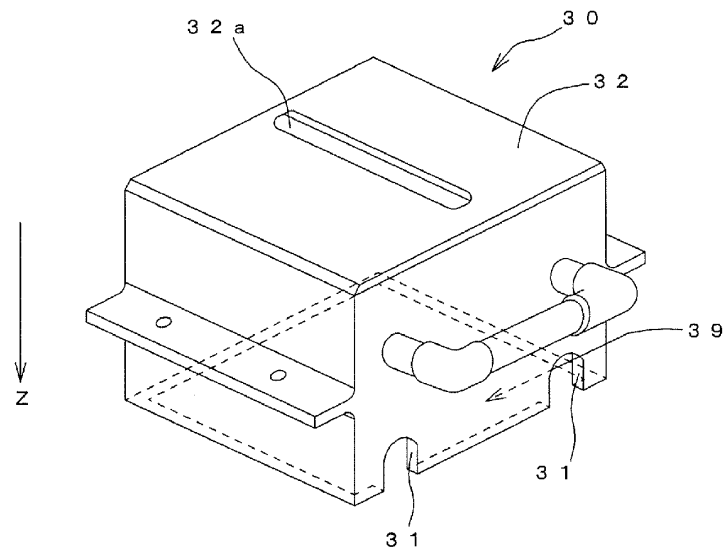
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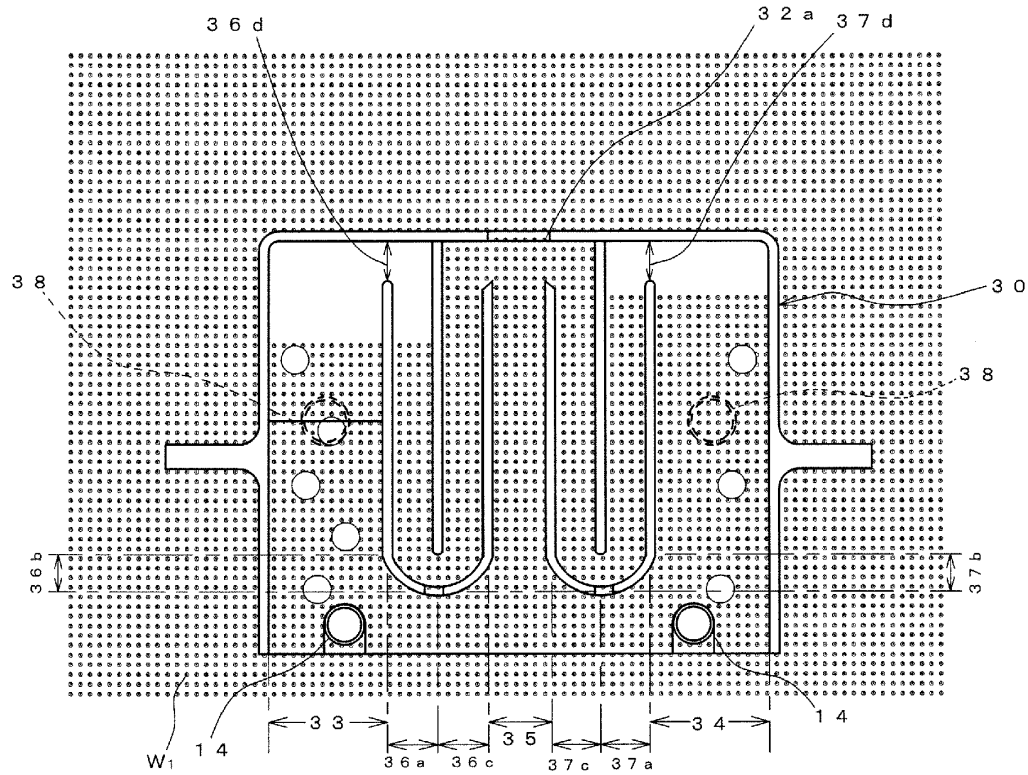
[図15]



[図16]



[図17]



[図18]

