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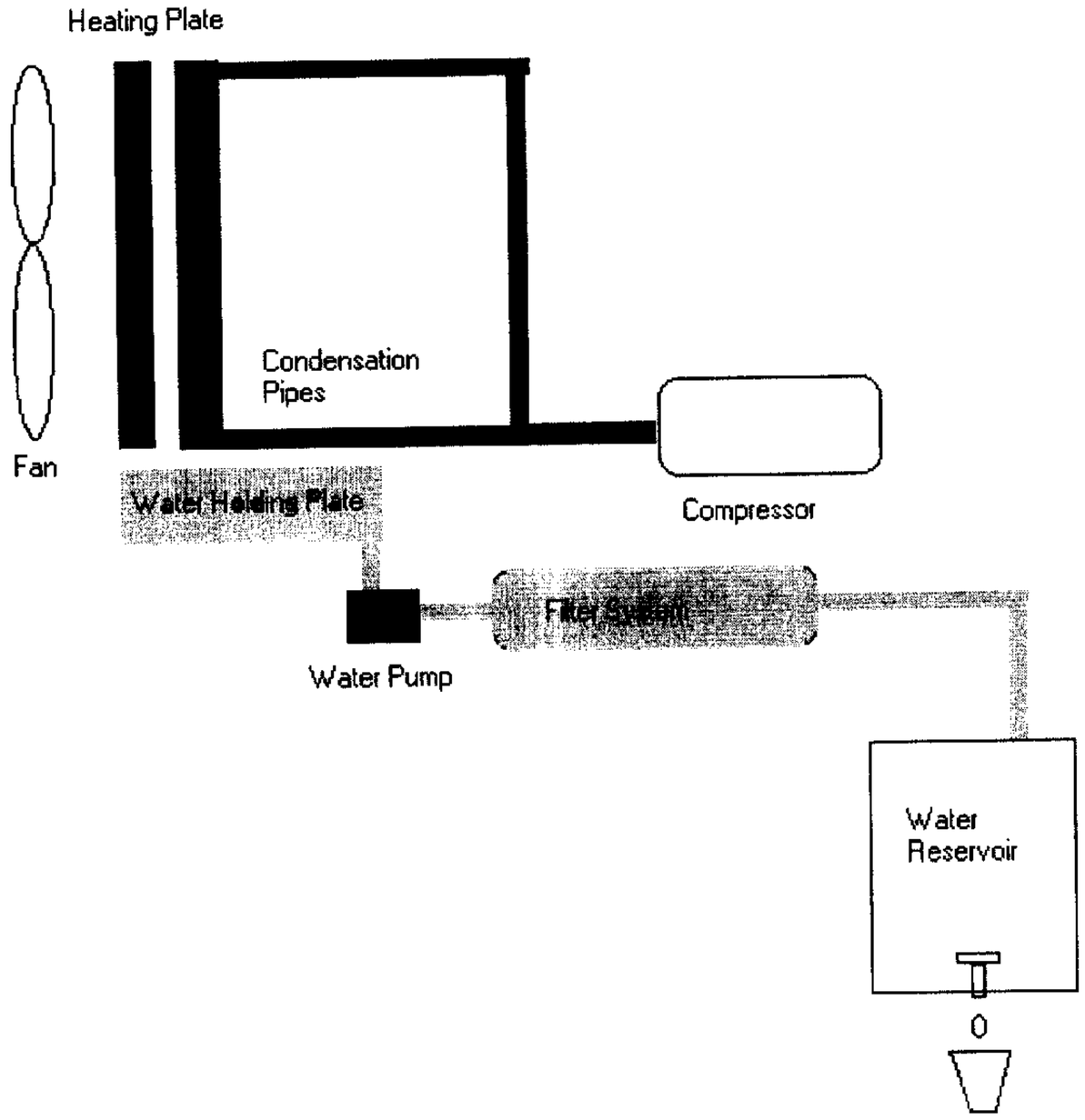
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CHANG, CHRISTOPHER, CA

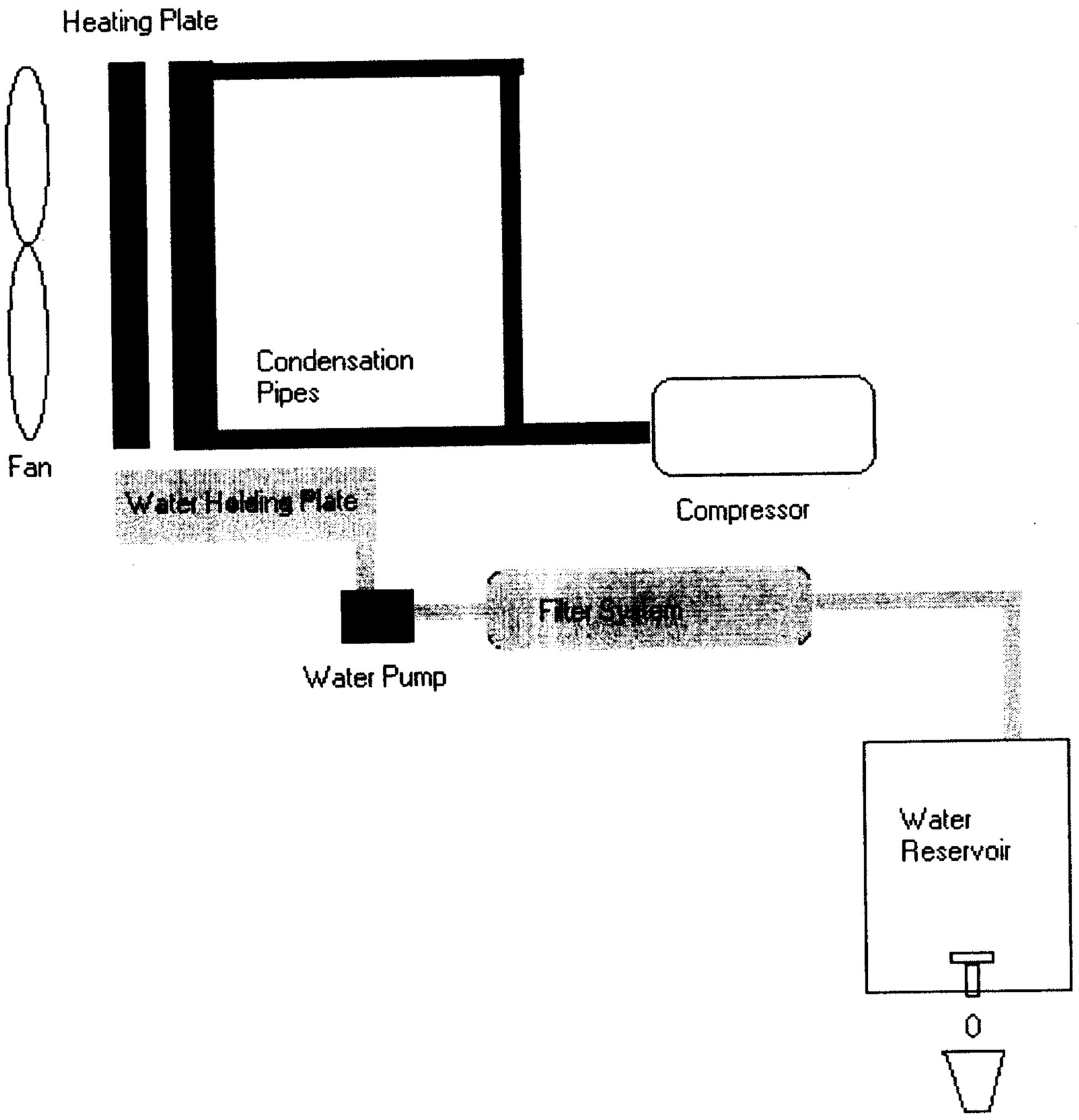
(72) Inventeur/Inventor:
CHANG, CHRISTOPHER, CA

(54) Titre : PRODUCTION D'EAU POTABLE A PARTIR DE L'HUMIDITE DE L'AIR
(54) Title: DRINKABLE WATER FROM HUMIDITY



Air flow is passed through the machine by the fan. Air is then heat up by heating plate and condensed on the condensation pipes; which in turn is collected at the water holding plate. Coolant is passed through condensation pipes by the compressor.

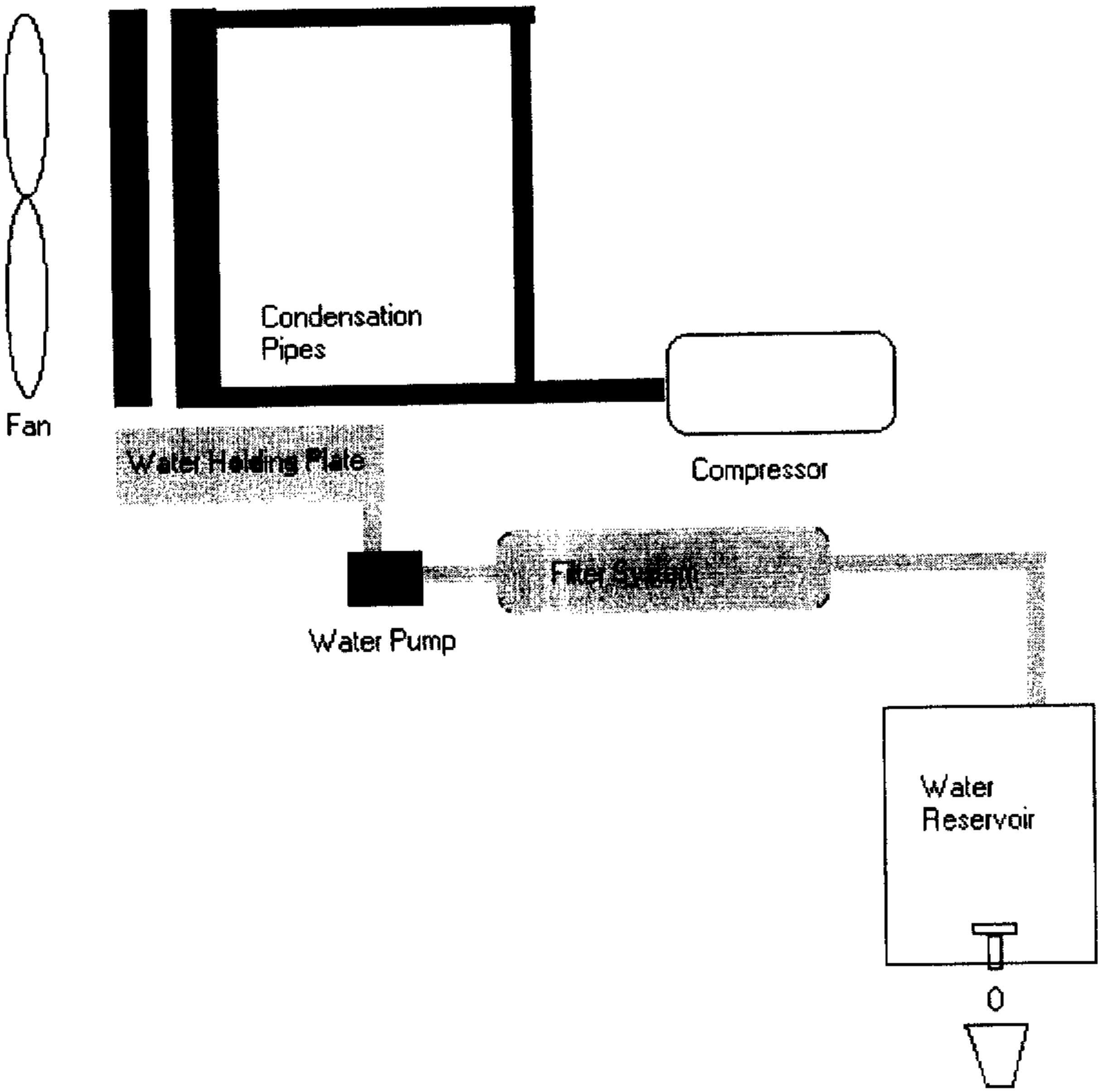
Water collected is then passed through filter system to purify and then injected into the water reservoir for use.


Heating Plate
Condensation Pipes
Fan
Compressor
Water Holding Plate
Filter System
Water Pump
Water Reservoir

Application number/ Numéro de demande : 2361689

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Heating Plate
Condensation Pipes
Fan
Compressor
Water Holding Plate
Water Pump
Water Reservoir