

Request :

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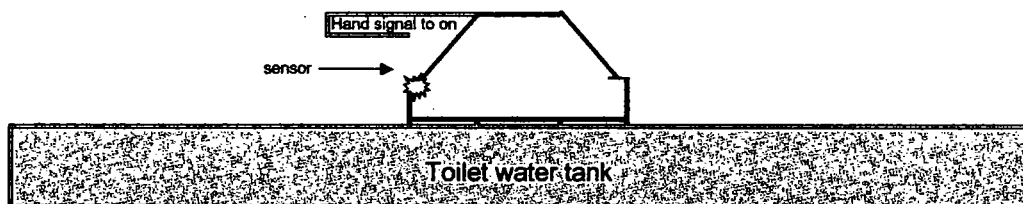
To patent add-on Auto Sensor flush device to operate the flush button of the water tank.

The auto sensor device can wall on all brands of button flush tank (using " 3M Dual Lock")

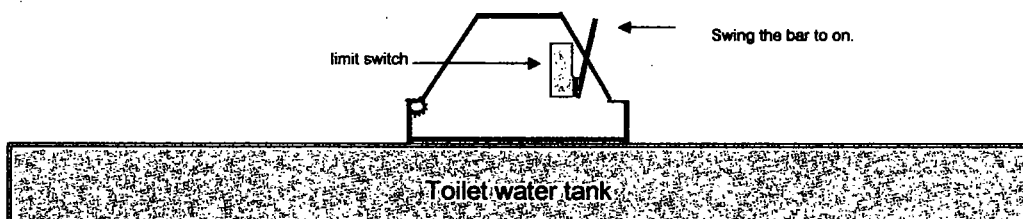
The intending patented Auto Sensor flush device will be as the following function and claim. Its shape can be of any kind.

Function : 3 types**(A) Automatic Flush**

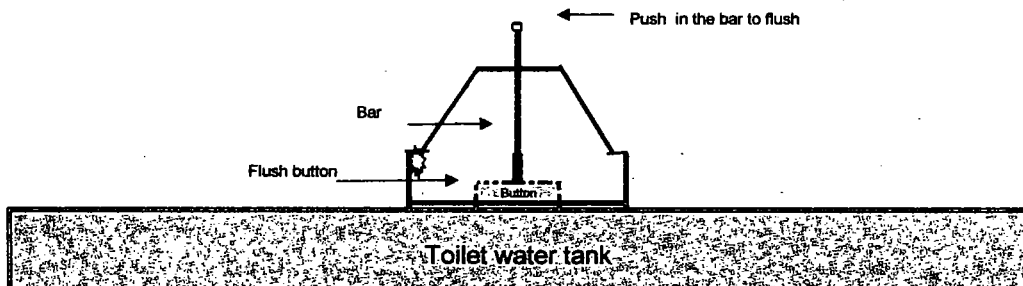
Sensor flush can be activated once any movement of human entered to the detection area . Its hygenic and convinient.

**(B) Semi-auto Flush**

Limit switch flush can be activated just by swinging the bar to operate; less contact, more hygenic.

**(C) Manual flush**

Hand Push flush can be activated just by pushing in the bar to operate which allows you to use it at anytime you want.

**Power source :**

DC -3 to 12 V (Alkaline Battery)

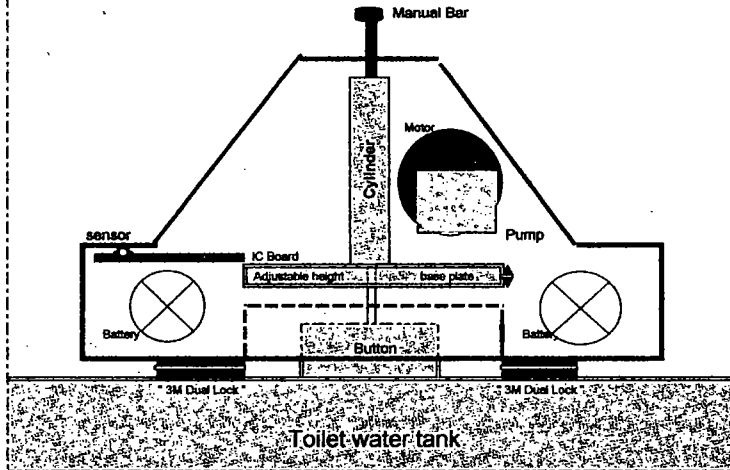


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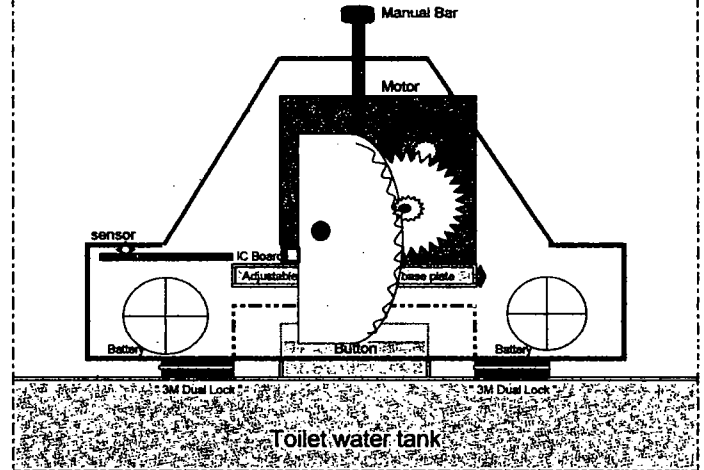
There are various type of mechanism to operate the Auto-sensor device. These are as follows

(A) Pneumatic system

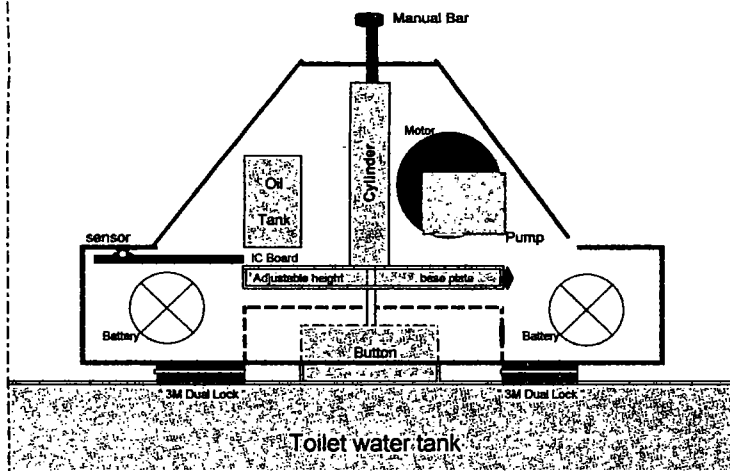
(The mechanism works the same way as a Monitor blood pressure machine)



(D) Round Gear system

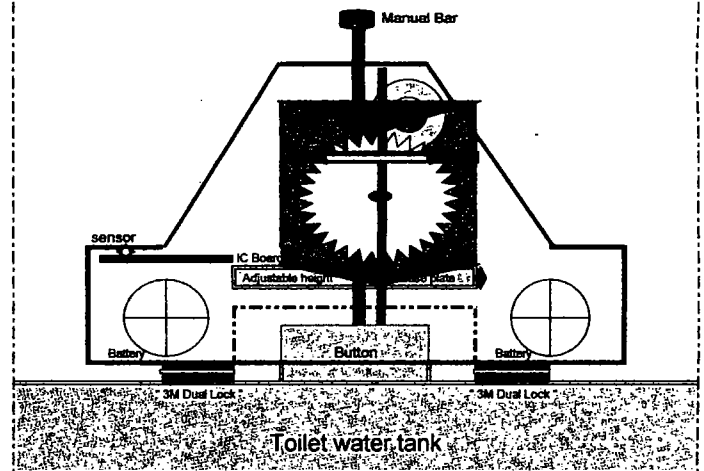


(B) Hydraulic system

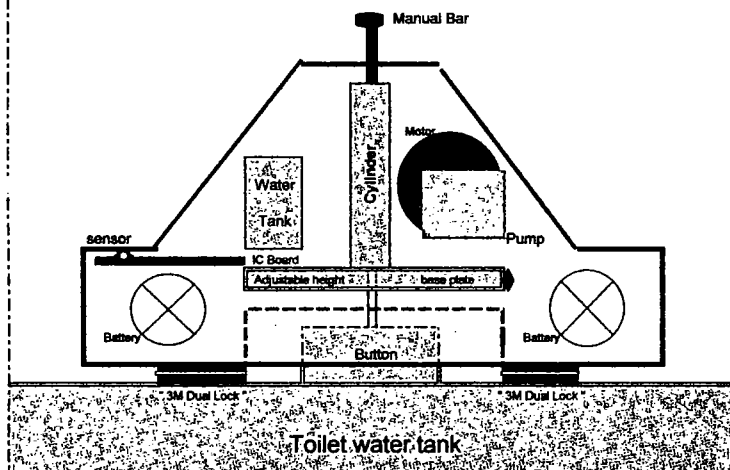


(E) Round Gear system

(The mechanism works the same way as Electrical Saw)



(C) Water Jack system



(F) Rack Gear system

