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(71)Name of Applicant :  
**1)CGC Technical Campus Jhanjeri**  
Address of Applicant :State Highway 12A Jhanjeri, Sahibzada  
Ajit Singh Nagar, Punjab 140307, India. Punjab India  
(72)Name of Inventor :  
**1)Dr. Sarabjit Singh**

(57) Abstract :

The present invention relates to a wearable anti-drowned device, comprising a wearable swimsuit 1 having at least two sensors 2 for detecting pressure of water and generating a relative signal indicating the value of water pressure, a microcontroller 3 connected with the sensor 2 for comparing the value of water pressure with a pre-set value, wherein the microcontroller 3 actuates a timer in case the value exceeds, multiple nozzles 5 positioned on different parts of the swimsuit 1 for ejecting out water into a surrounding medium for assisting the user to get out from the water thereby preventing the user from drowning and a water pump 7 attached with the swimsuit 1 and associated with the nozzles 5 for transferring pressurized water to the nozzles 5 upon ending of the timer 4.

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