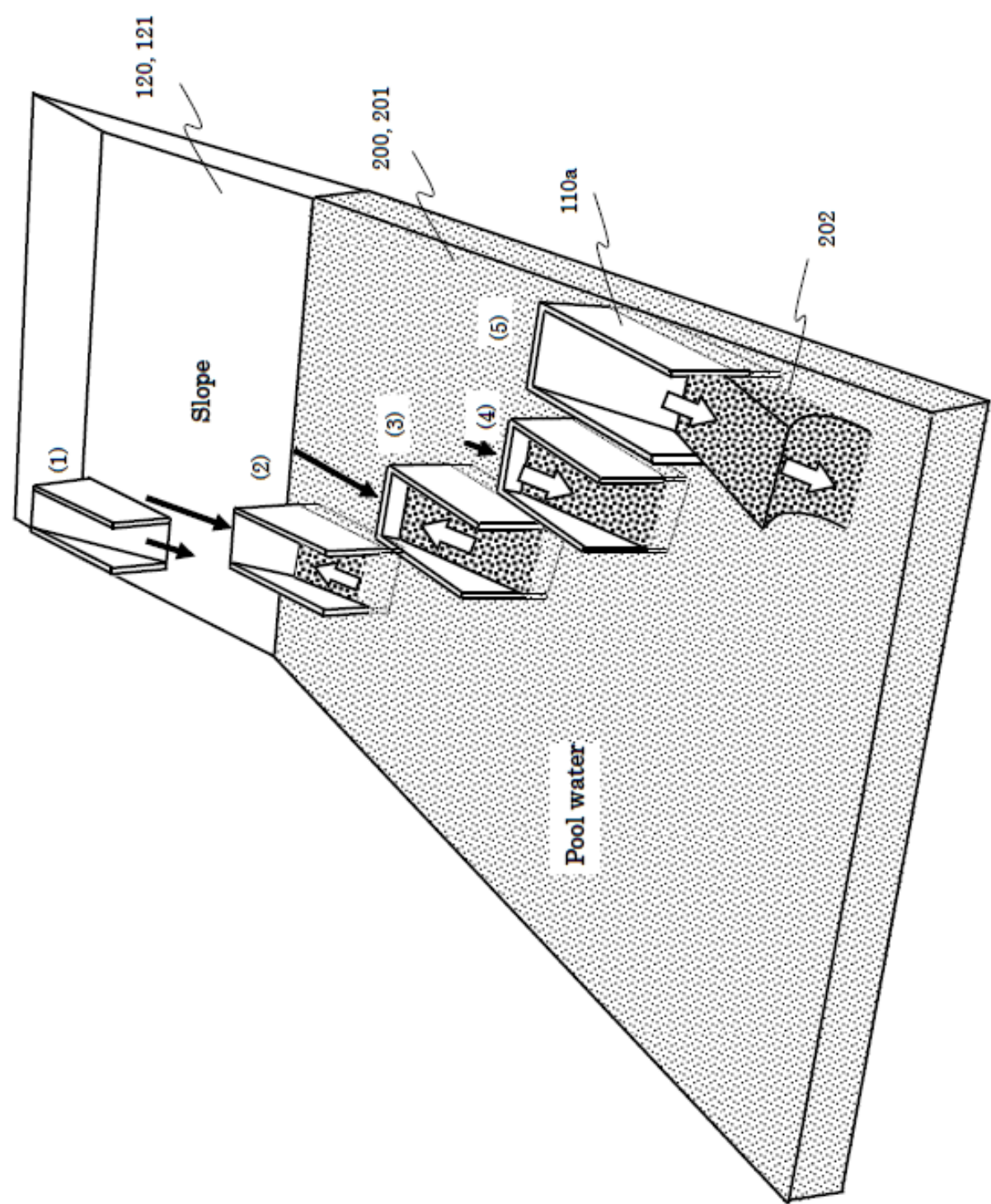
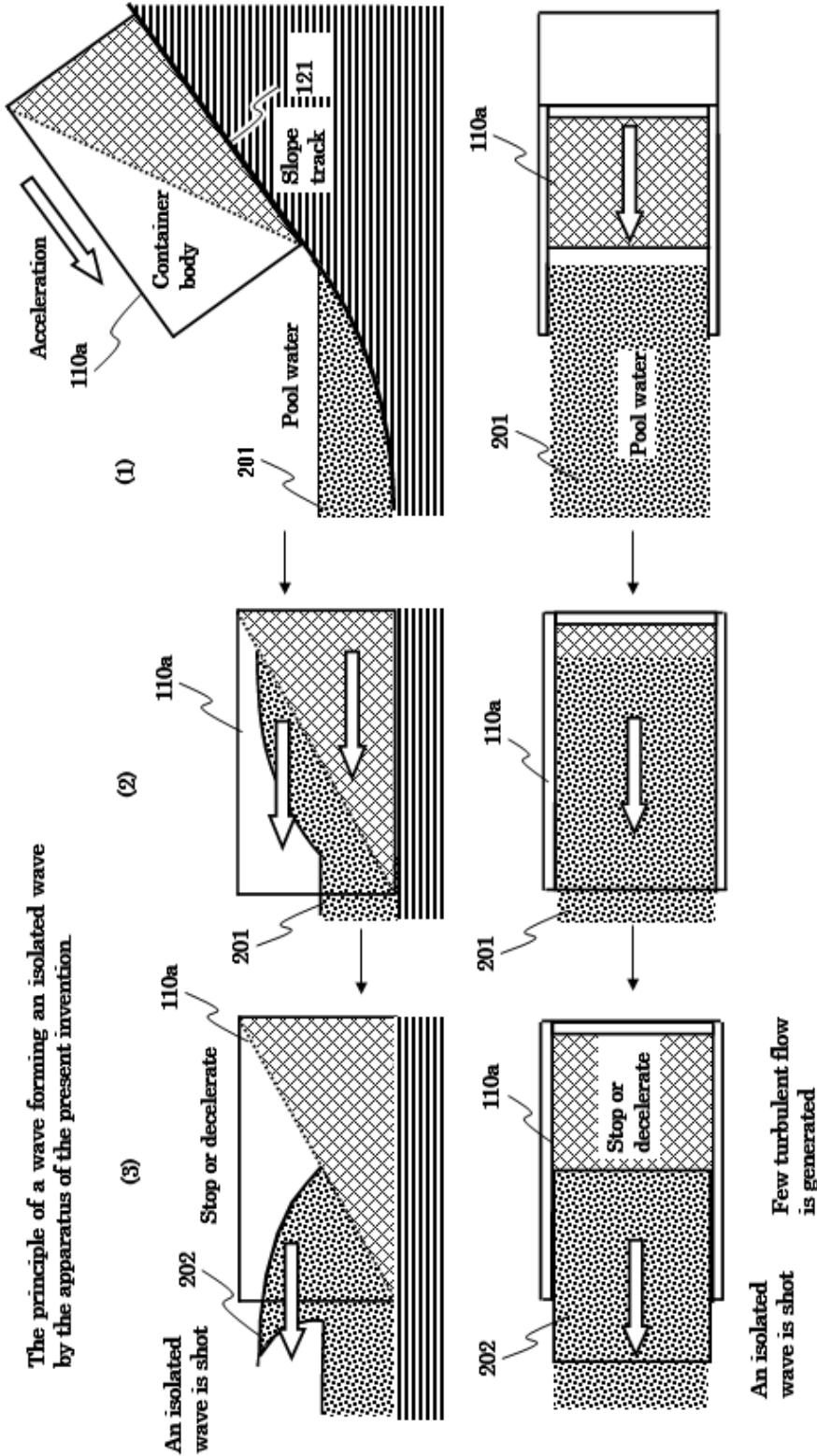


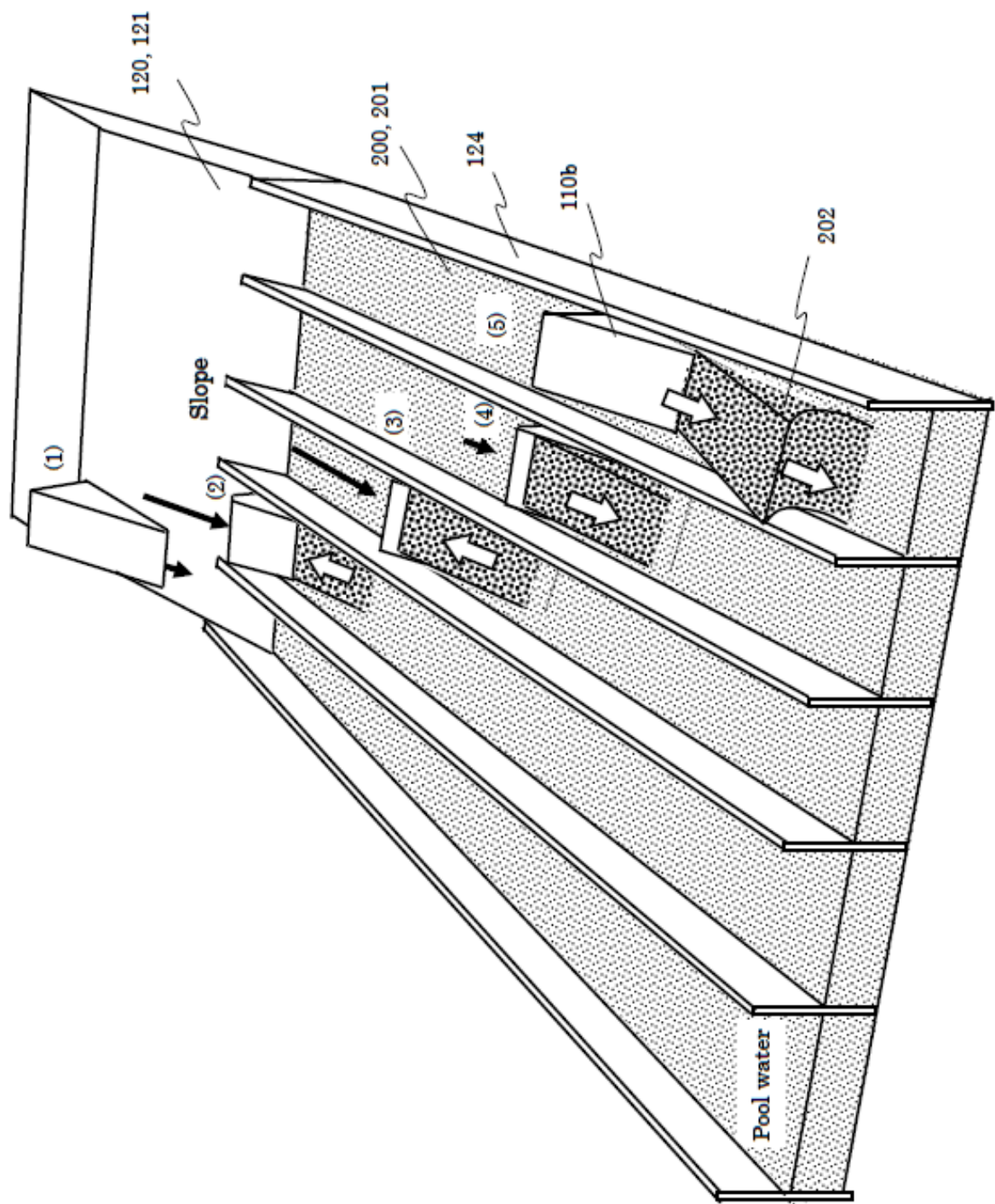
[Fig. 1]



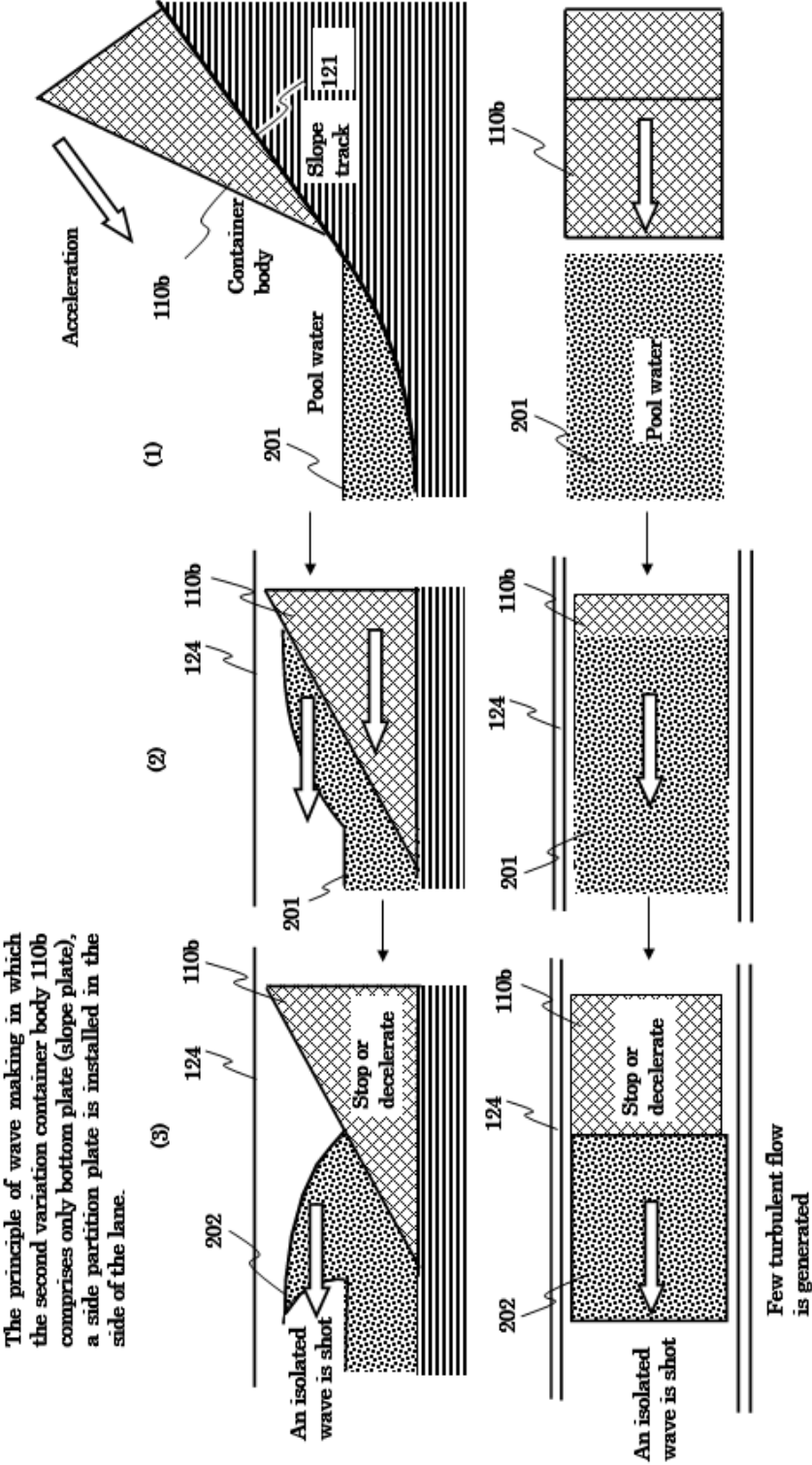
[Fig. 2]



[Fig. 3]

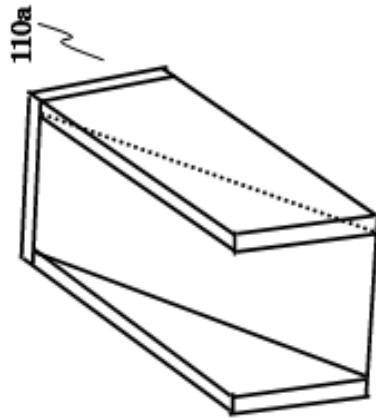


[Fig. 4]

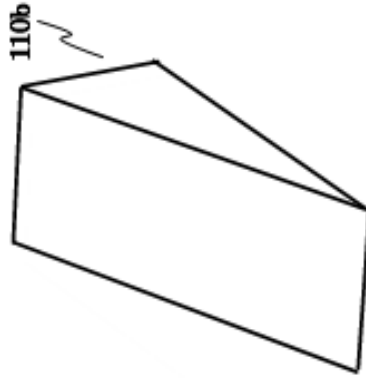


[Fig. 5]

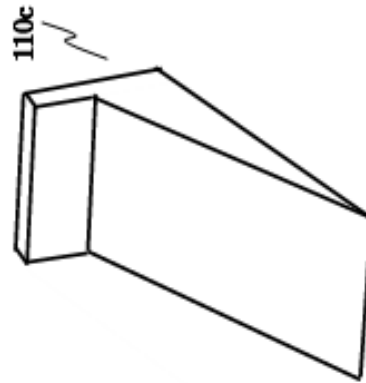
(a) The example of the container comprises bottom plate (slope plate), side plates and back plate.



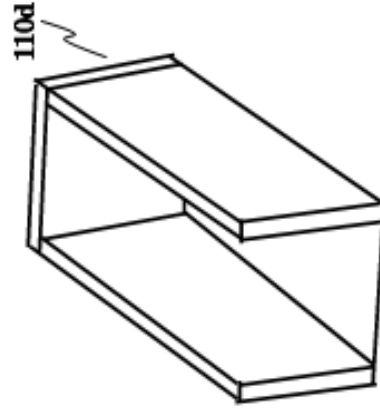
(b) The example of the container comprises only bottom plate (slope plate).



(c) The example of the container comprises bottom plate (slope plate) and back plate.

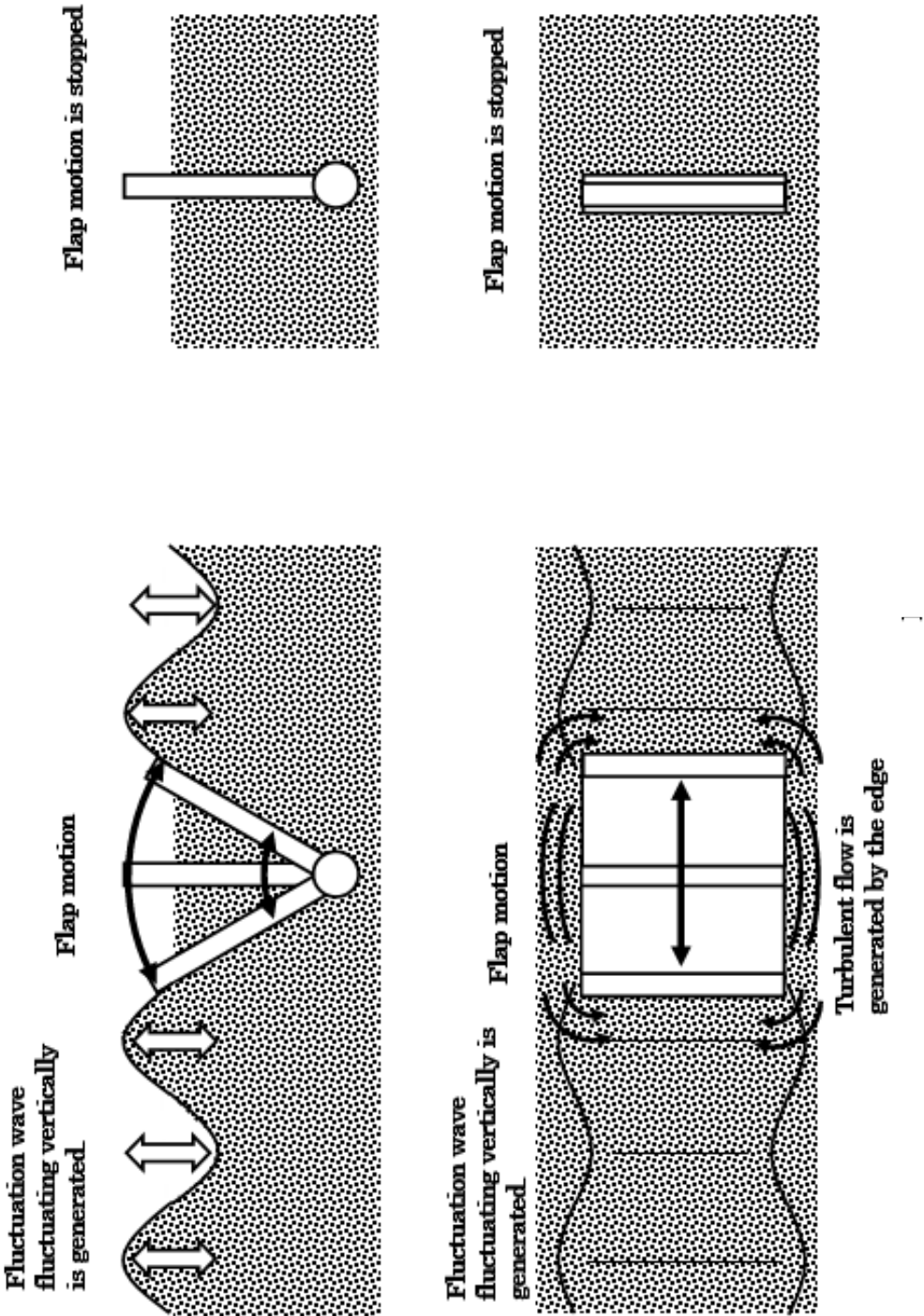


(d) The example of the container comprises bottom plate, side plates and back plate



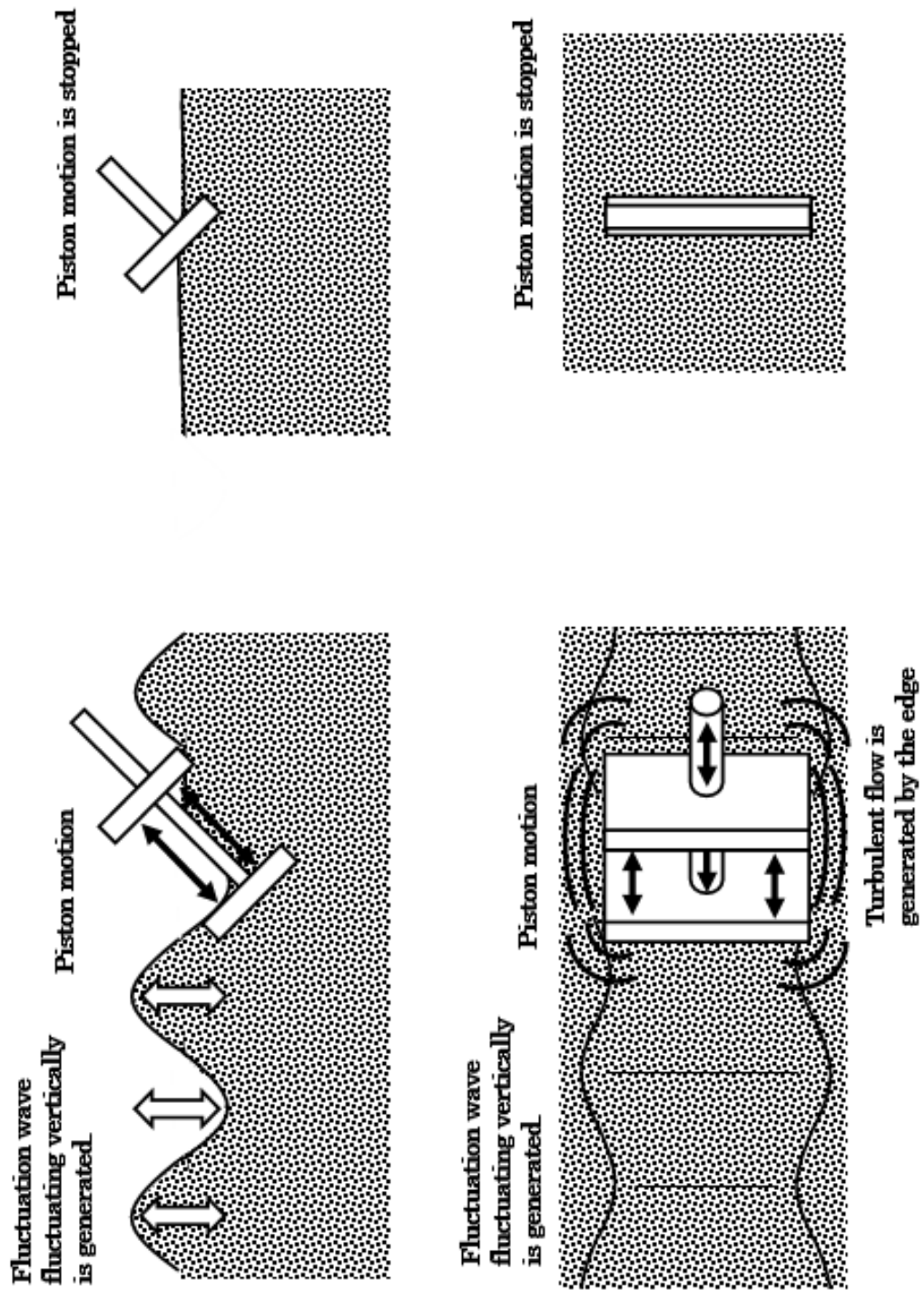
[Fig. 6]

Example configuration of a conventional flap type wave making apparatus



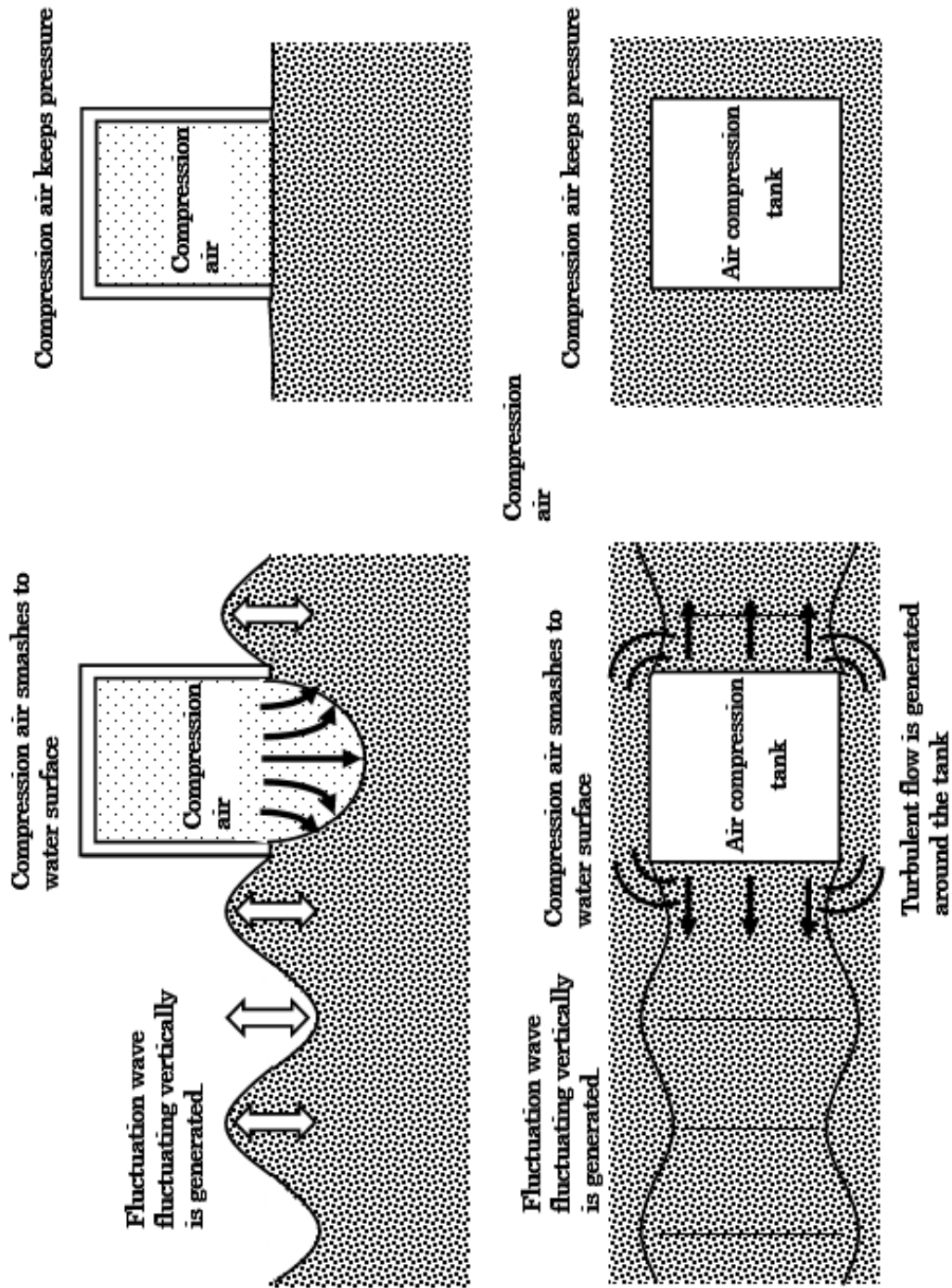
[Fig. 7]

Example configuration of a conventional piston type wave making apparatus



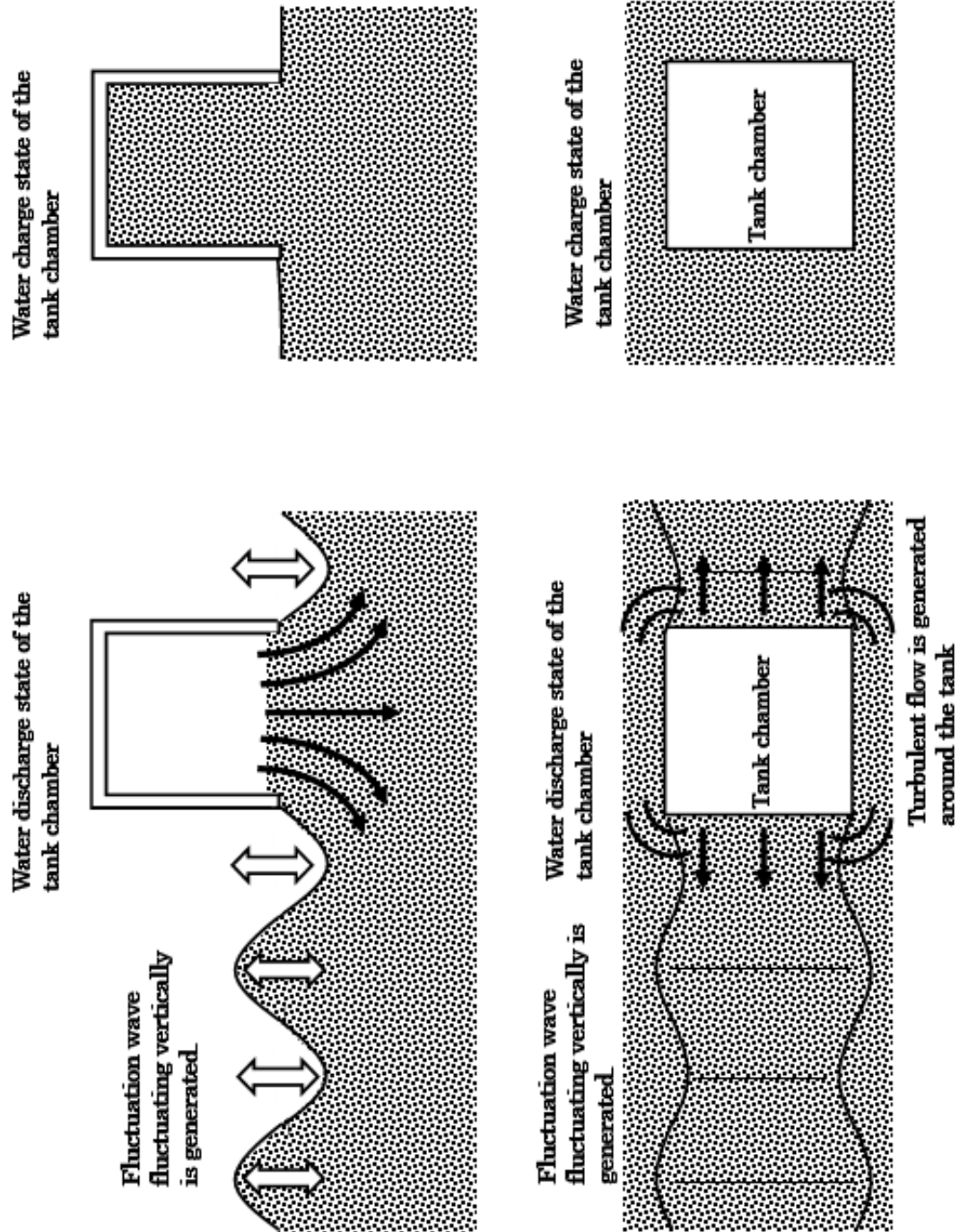
[Fig. 8]

Example configuration of a conventional tank chamber type wave making apparatus



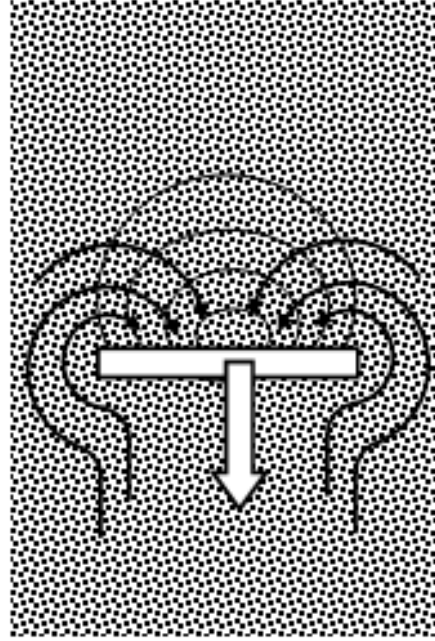
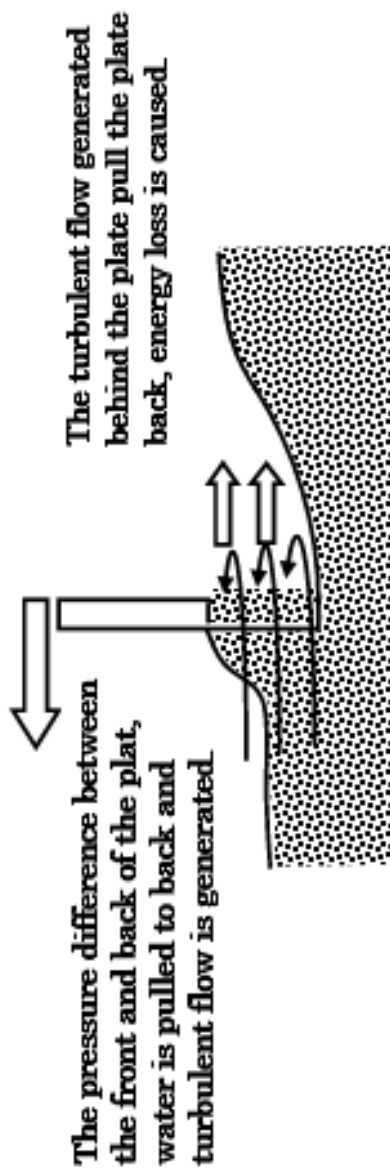
[Fig. 9]

Example configuration of a conventional water tank chamber type wave making apparatus

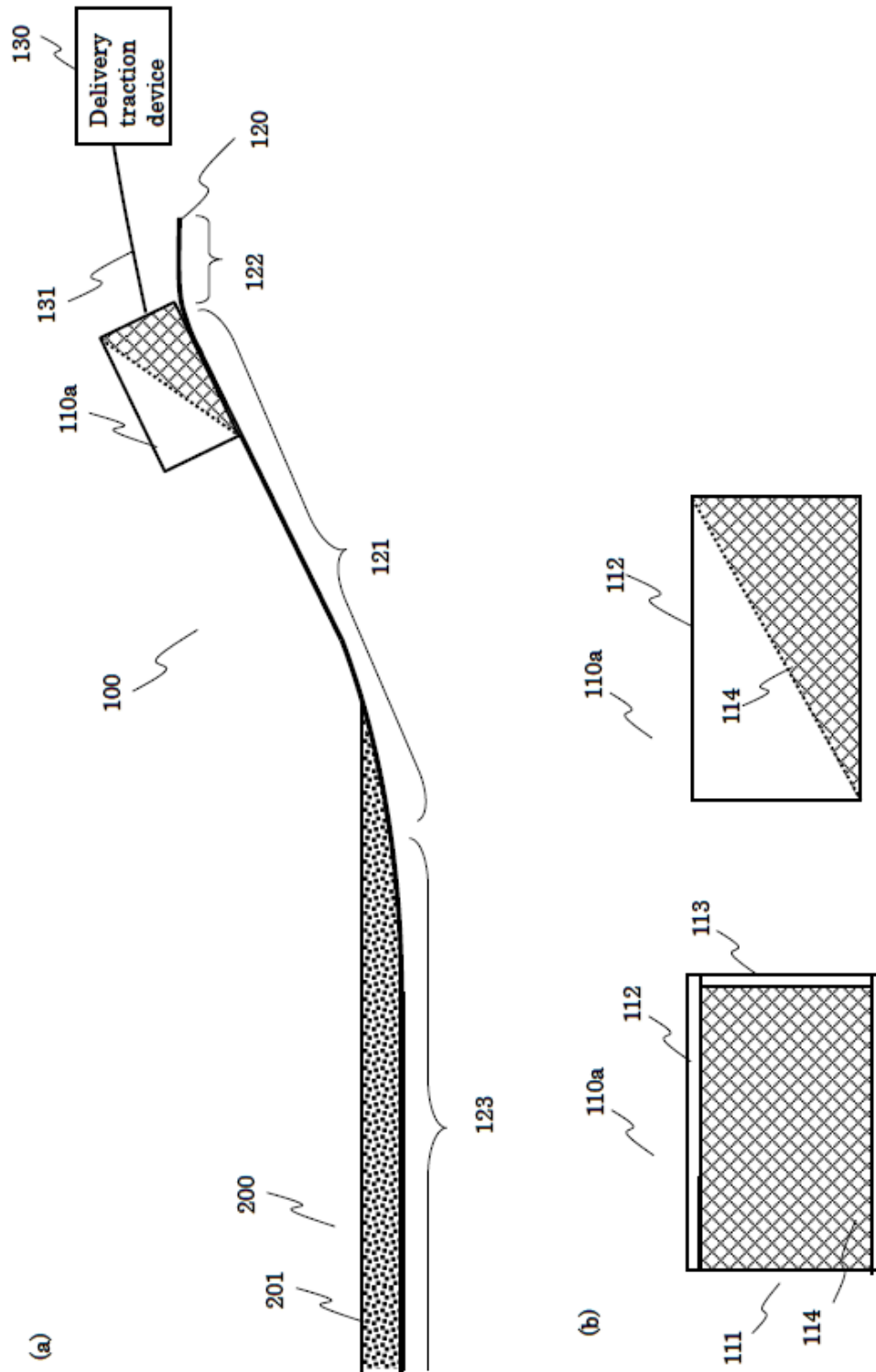


[Fig. 10]

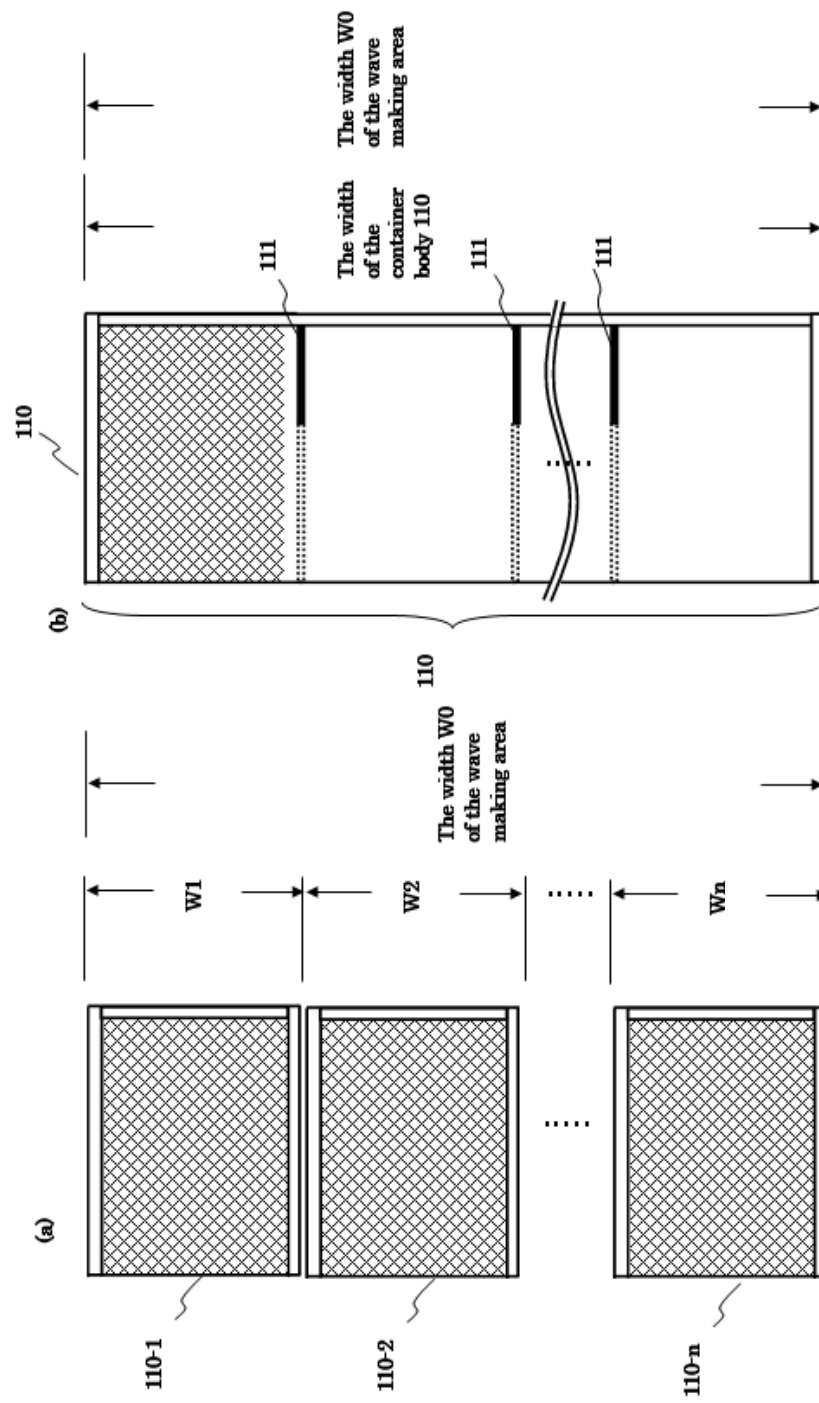
Turbulent flow generated at the back surface of a moving body becomes inhibition factor for wave-making



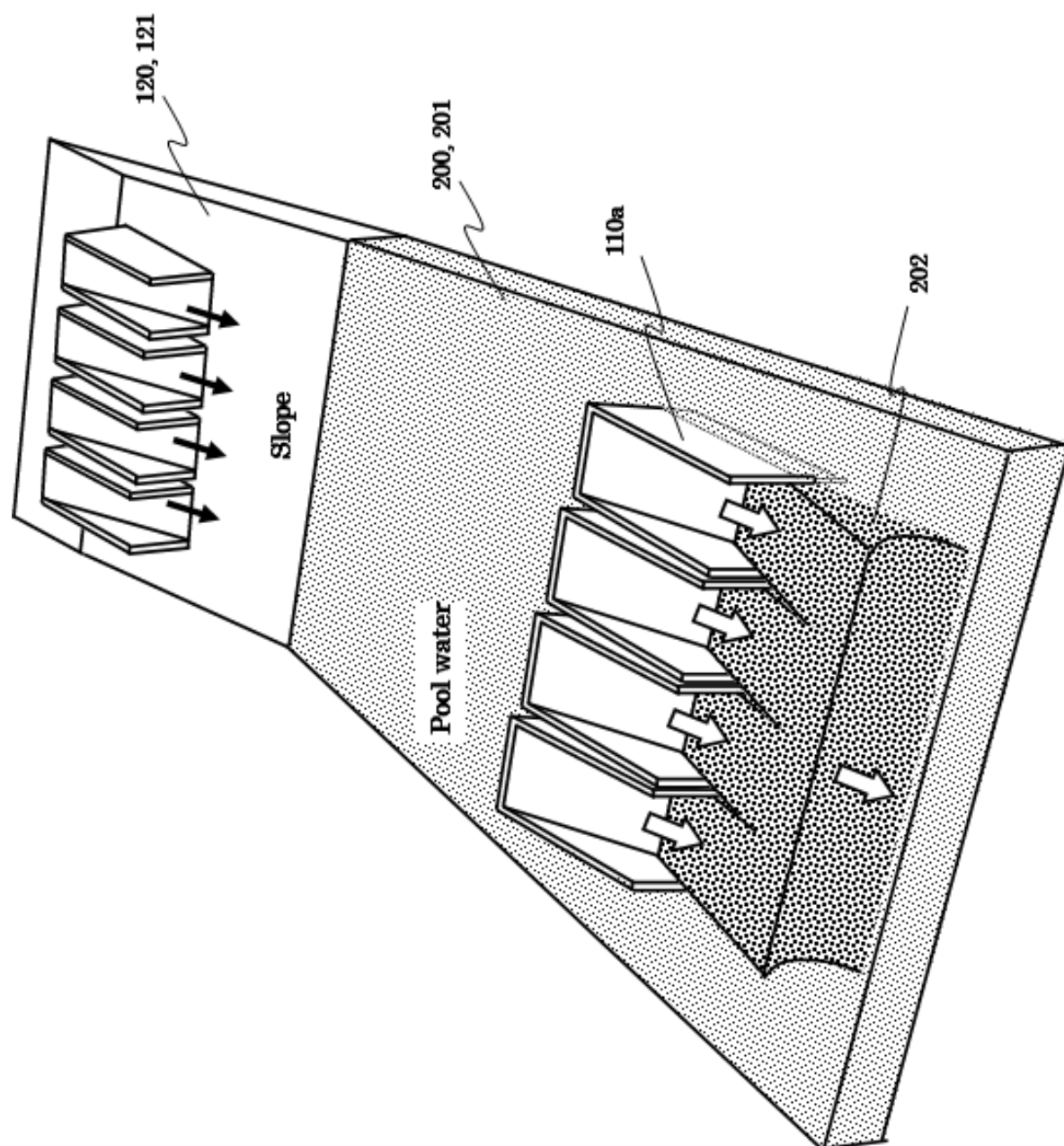
[Fig. 11]



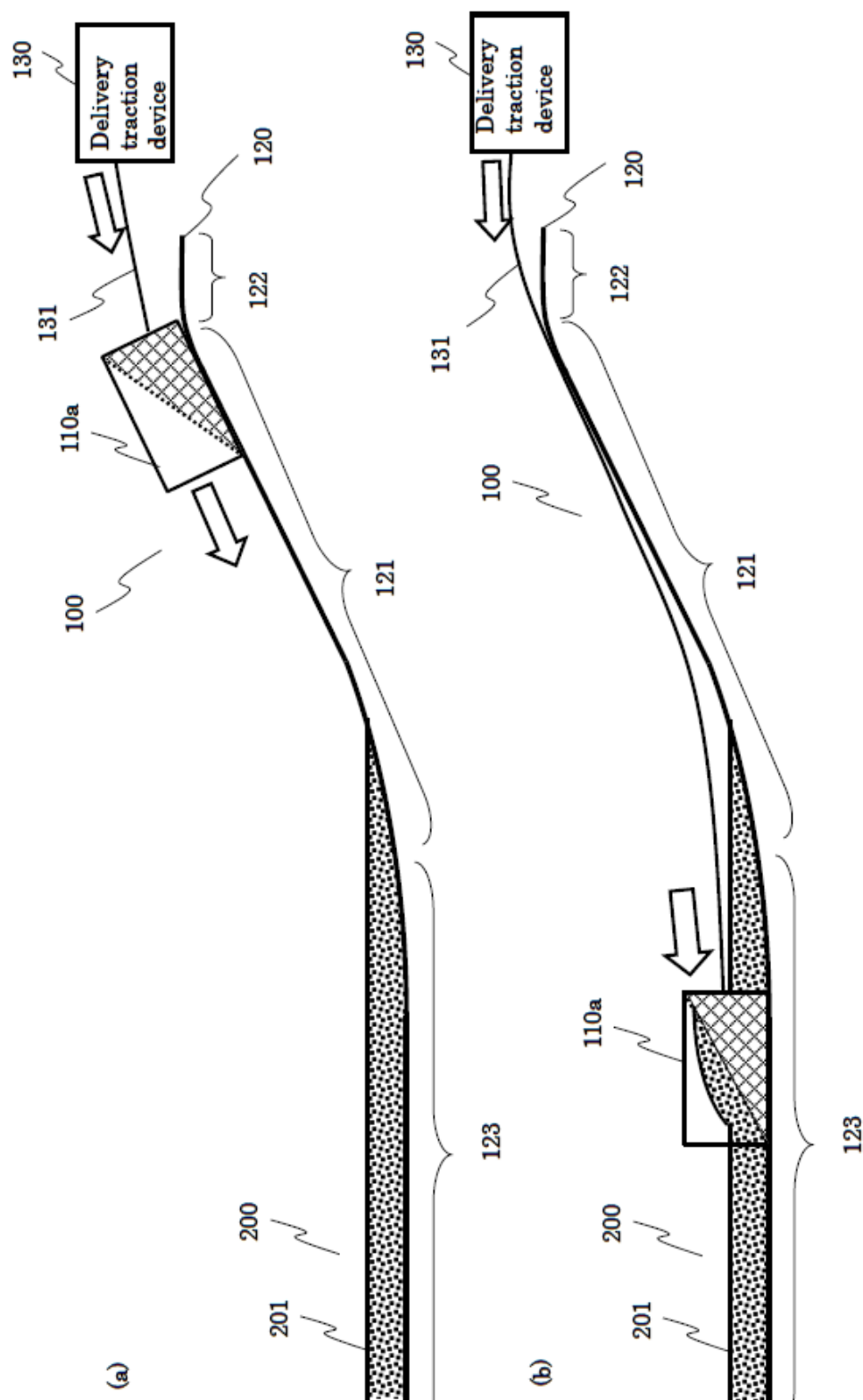
[Fig. 12]



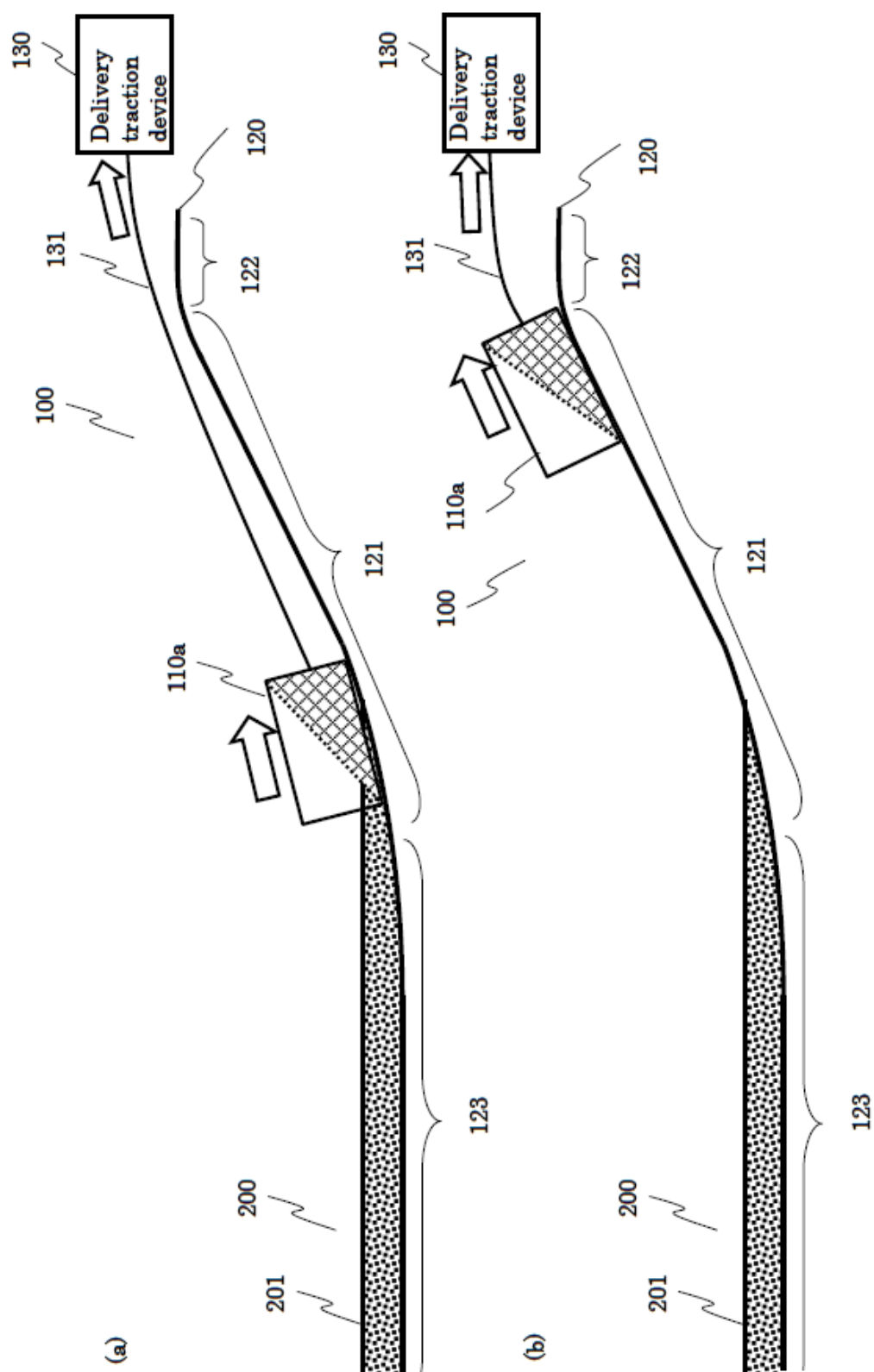
[Fig. 13]



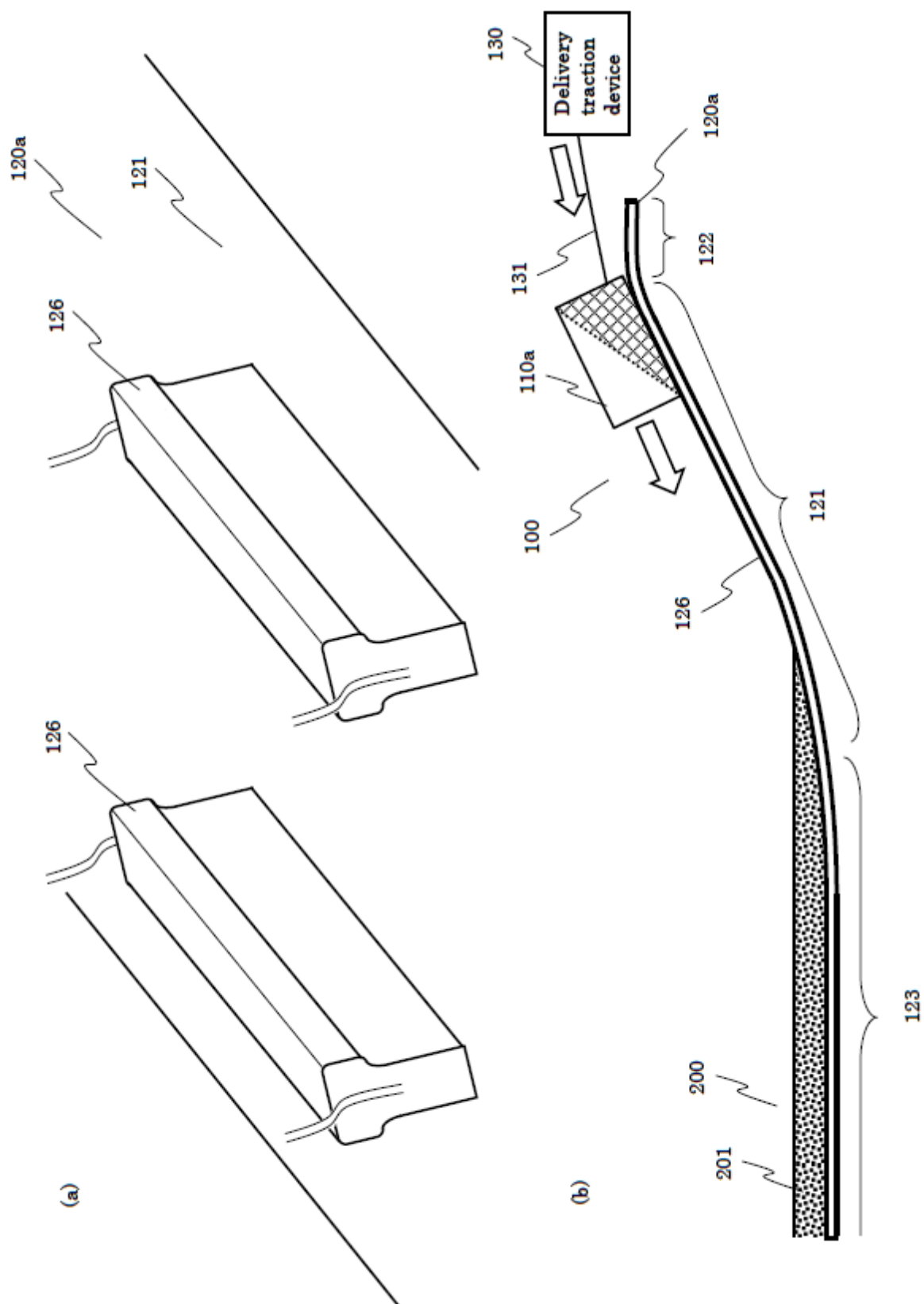
[Fig. 14]



[Fig. 16]

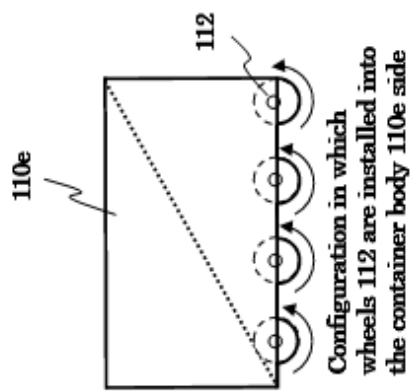


[Fig. 17]

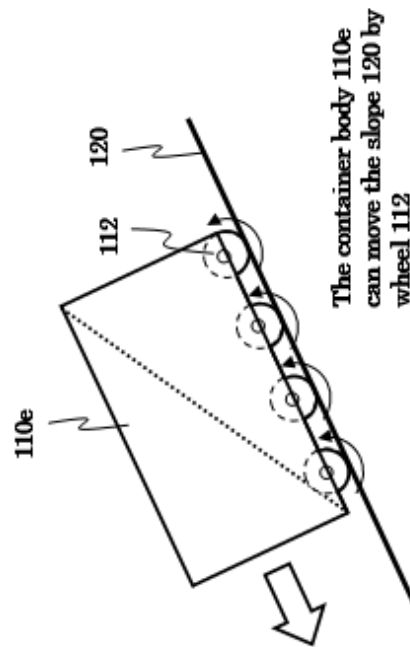


[Fig. 18]

(a) configuration in which wheels are installed into the container body side

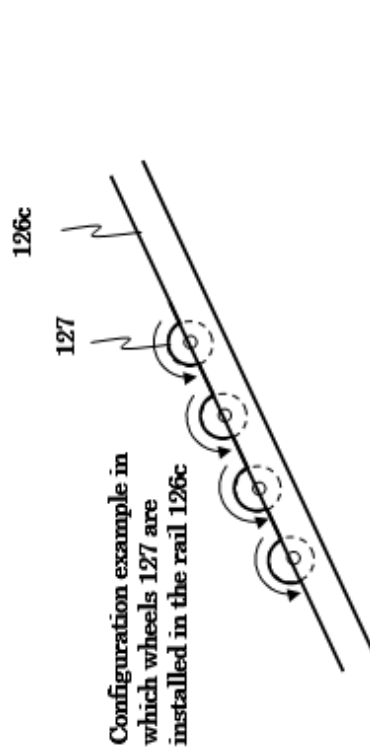


Configuration in which wheels 112 are installed into the container body 110e side

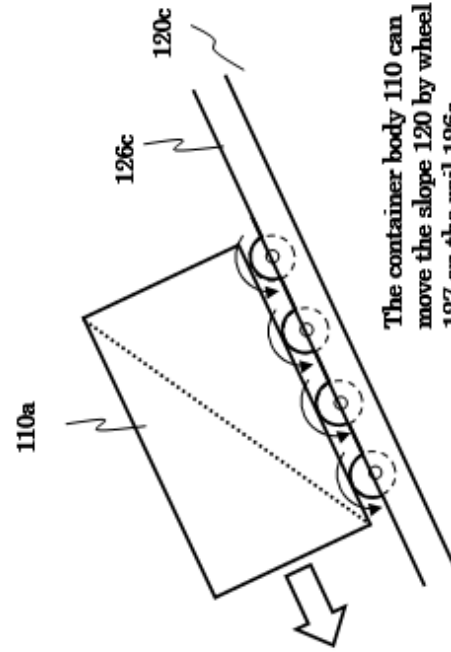


The container body 110e can move the slope 120 by wheel 112

(b) configuration example in which wheels are installed to the moving track

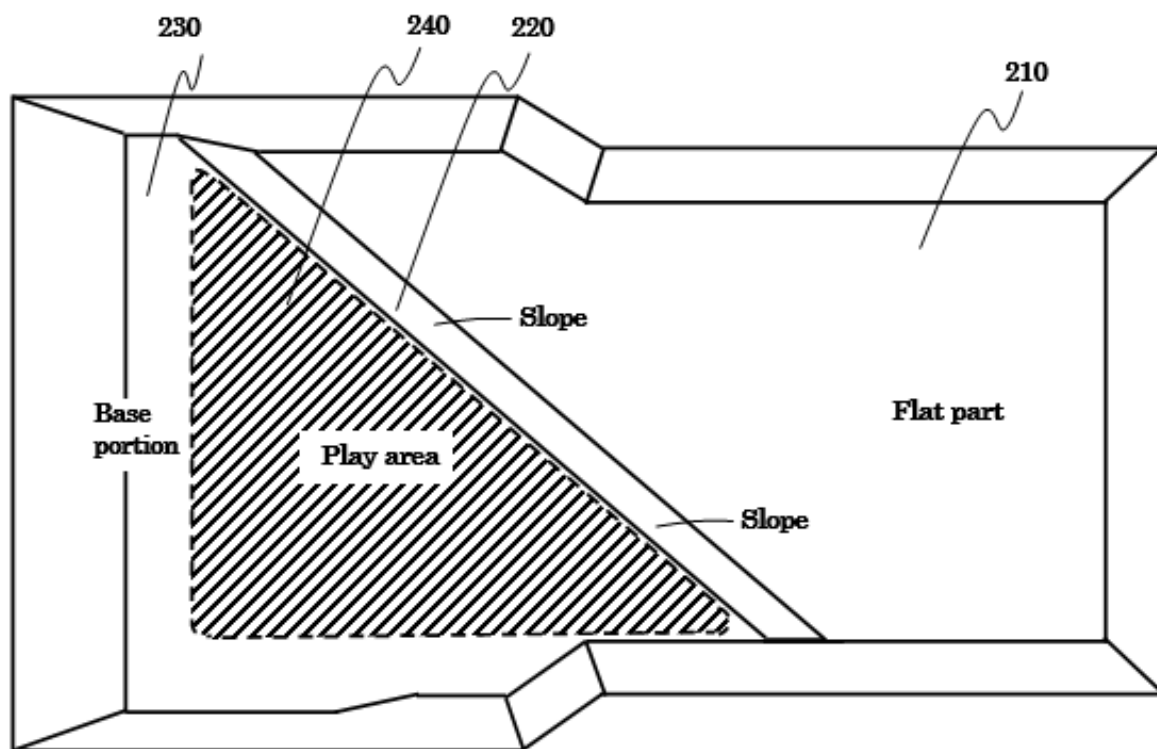


Configuration example in which wheels 127 are installed in the rail 126c

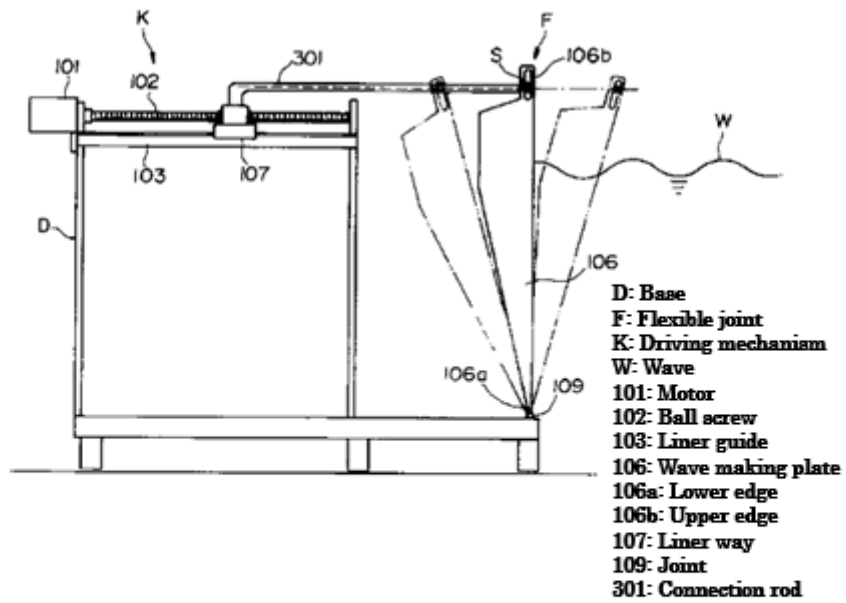


The container body 110 can move the slope 120 by wheel 127 on the rail 126c

[Fig. 20]

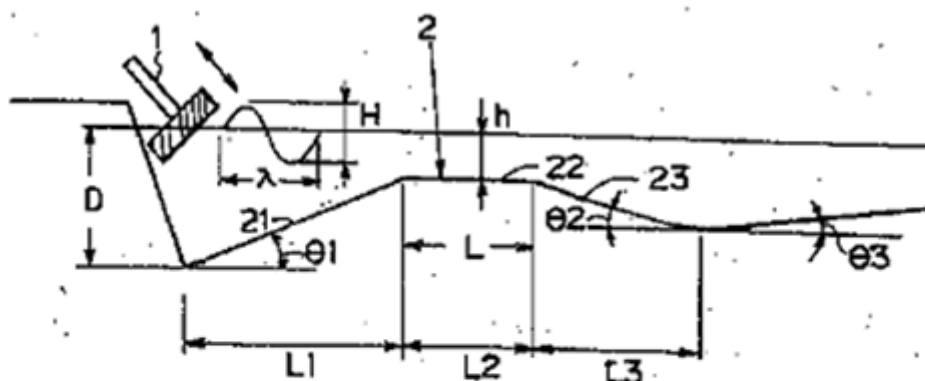


[Fig. 21]



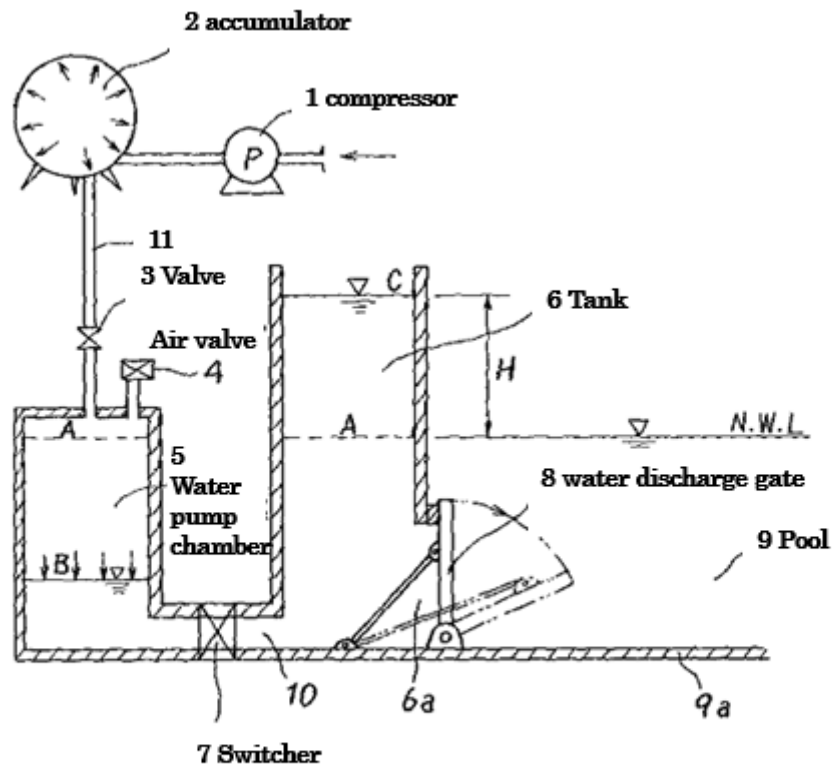
The conventional flap-type wave-making apparatus in the prior art (JP H11-248595)

[Fig. 22]



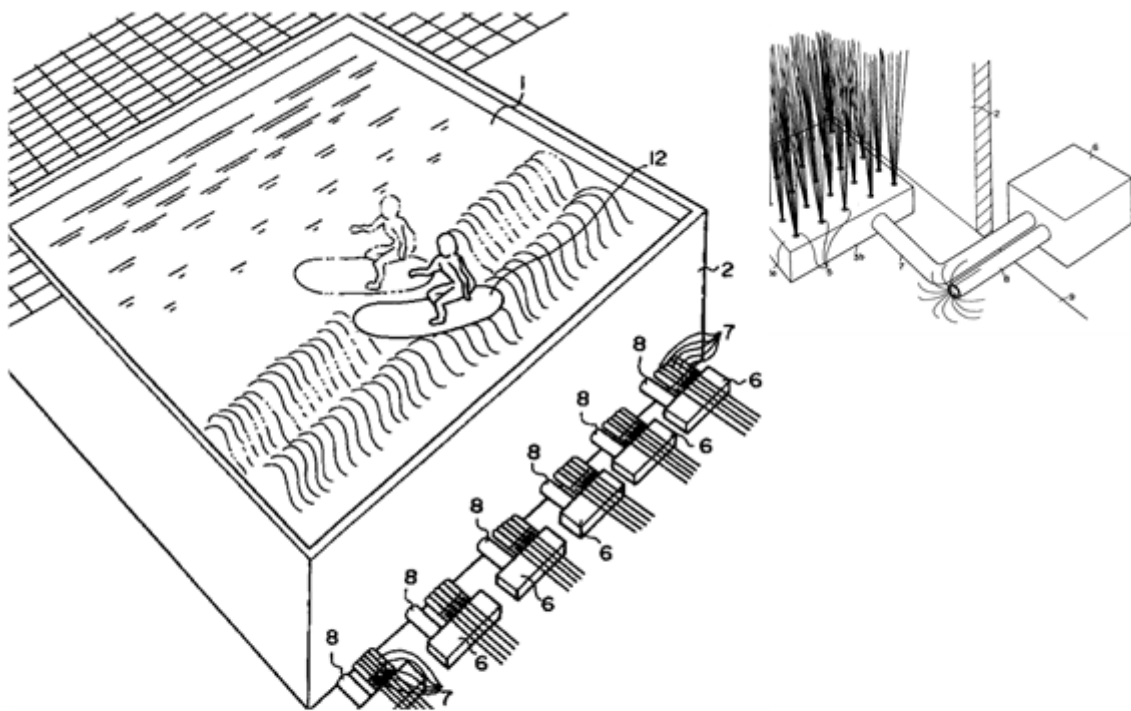
The conventional piston wave-making apparatus in the prior art (JP H06-73911)

[Fig. 23]



The conventional air compression type wave-making apparatus
in the prior art (JP H03-268772)

[Fig. 25]



The conventional water flow nozzle injection type wave-making apparatus in the prior art (JP H06-78692)

[Fig. 26]

