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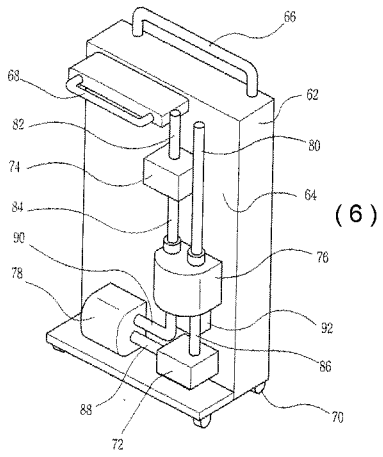
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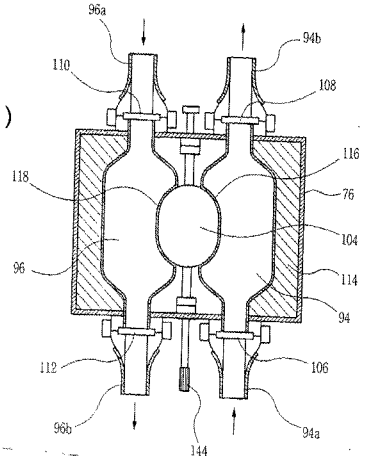
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[Continued on next page]

(54) Title: CARDIOPULMONARY LIFE SUPPORT SYSTEM



(6)



(8)

(57) Abstract: A cardiopulmonary life support system (60) is disclosed. The life support system (60) comprises a housing (76) defined by a top side, a bottom side, and an inner periphery. First and second tubes (94, 96) are adjacent to each other in the housing (76), and the first and second tubes (94, 96) each have an input port and an output port (94a, 96a). An alternating member (104) is attached to the housing (76) and disposed between the first and second tubes (94, 96). The alternating member (104) alternately squeezes the first and second tubes.

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Declarations under Rule 4.17:

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