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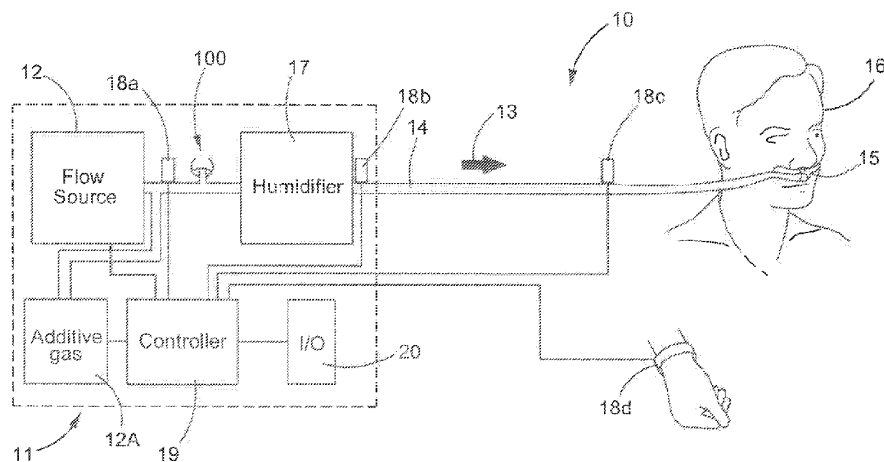


FIGURE 1

(57) Abstract: This present disclosure relates to a system and method for providing a flow of respiratory gases to a patient. The system includes a controller, a flow modulator, and one or more sensors, wherein the controller is configured to control the flow modulator to modulate the flow of respiratory gases in response to determined pressure in the system exceeding or not exceeding a pressure threshold value.

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