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(54) Title: A NASOGASTRIC TUBE POSITIONING SYSTEM AND DETECTION METHOD

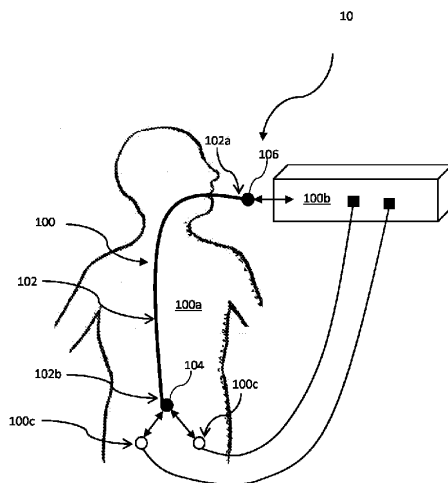


Fig. 1

(57) Abstract: The invention relates to a nasogastric tube (100) comprising a nasogastric tubing (102) having first and second ends (102a, 102b), a power supply part (106) located at or adjacent the first end, and a transducer part (104) located at or adjacent the second end for transmitting or receiving an ultrasound based signal. Also disclosed is a positioning system comprising the said nasogastric tube, and a control module comprising an at least one detection portion and a processor.

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