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(54) Title: MEDICAL INFUSION DEVICE COMPRISING A LEAKAGE DETERMINING MODULE

(57) Abstract: The present invention relates to a medical infusion device comprising a reservoir for holding a liquid medicament, a cannula assembly, a fluid line, a drive mechanism, a dispensing member for dispensing medicament from reservoir through the fluid line and the cannula assembly, and a leakage determining module. For a more convenient determination of leakage of liquid medicament, the leakage determining module comprises an electronic probe that is configured for receiving odor molecules and/or flavor molecules of the liquid medicament and in that the leakage determining module further comprises evaluation electronics that is configured to determine presence of odor and/or flavor of the liquid medicament based on readings of the at least one electronic probe.



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