9. A pump according to any one of Claims 6 to 8, characterised in that the processing means includes two processors (21 and 22), that one processor (21) is arranged to control medical, infusion functions of the pump, that the other processor (22) is arranged to monitor functioning of the first processor (21), and that removal of the component (24) disables the medical, infusion functions of the one processor (21) and enables it to program the other processor (22).

10. A pump according to any one of Claims 6 to 9, characterised in that the processing means includes two processors (21 and 22), that one processor (21) is arranged to control medical, infusion functions of the pump, that the other processor (22) is arranged to monitor functioning of the first processor (21), and that removal of the component (24) disables the medical, infusion functions of the one processor (21) and enables downloading of information about the history of operation of the pump.

11. A medical infusion pump of the kind including a housing (10), a medication reservoir (16), a drive (11) for expelling medication from the reservoir to a patient, a processor (21, 22) operable to control the drive (11) for expelling medication, and an electrical connector on the housing (10), characterised in that the connector is located where it is inaccessible during infusion but can be accessed after removal of a removable medication reservoir (16) such that the medication reservoir has to be removed before connection can be made to the connector.

12. A medical infusion pump of the kind including a housing (10), a medication reservoir (16), a drive (11) for expelling medication from the reservoir to a patient, a processor (21, 22) operable to control the drive (11) for expelling medication, and an electrical connector (27) on the housing (10), characterised in that the connector (27) is in a location where it is inaccessible during infusion but can be accessed after removal of a component (24) of the pump to enable connection of an external cable (3), and that the pump can only infuse medication to a patient after disconnection of the cable (3) and replacement of the component (24), thereby preventing any anomalous signals on the cable (3) being supplied to the pump during infusion.