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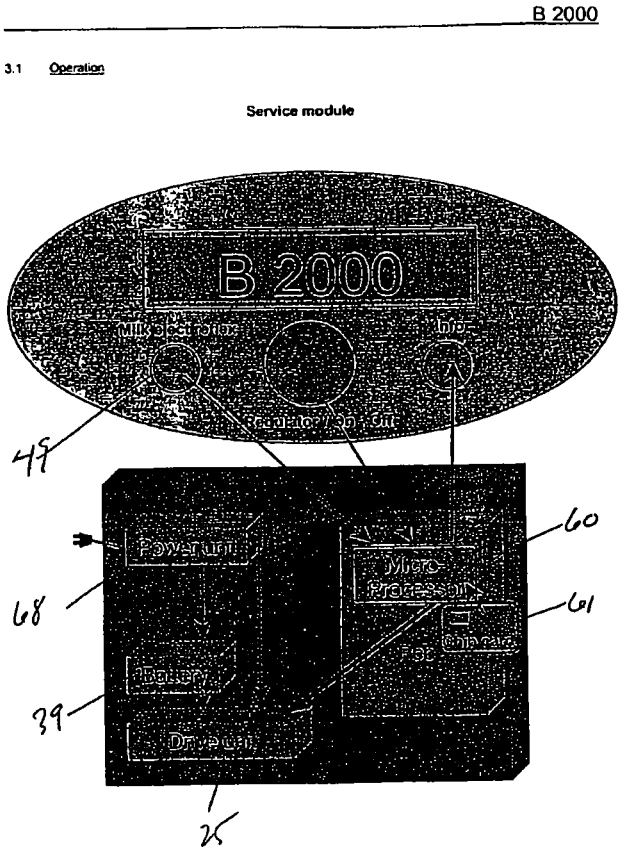
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[Continued on next page]

(54) Title: PROGRAMMABLE BREASTPUMP



(57) Abstract: A breastpump (fig. 1) which can be programmed to generate, among other things, a plurality of differing milk expression (extraction) sequence, or curves is disclosed. In one embodiment of the invention, a motorized pump (e.g., compressed air, battery and/or house current) (fig. 17) is provided with a microprocessor-based controller (60). Cards (figs. 11-14), with microprocessor "chip" (61), containing different suction curves adapted for varying condition and objectives are included for programming the controller in this embodiment.

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