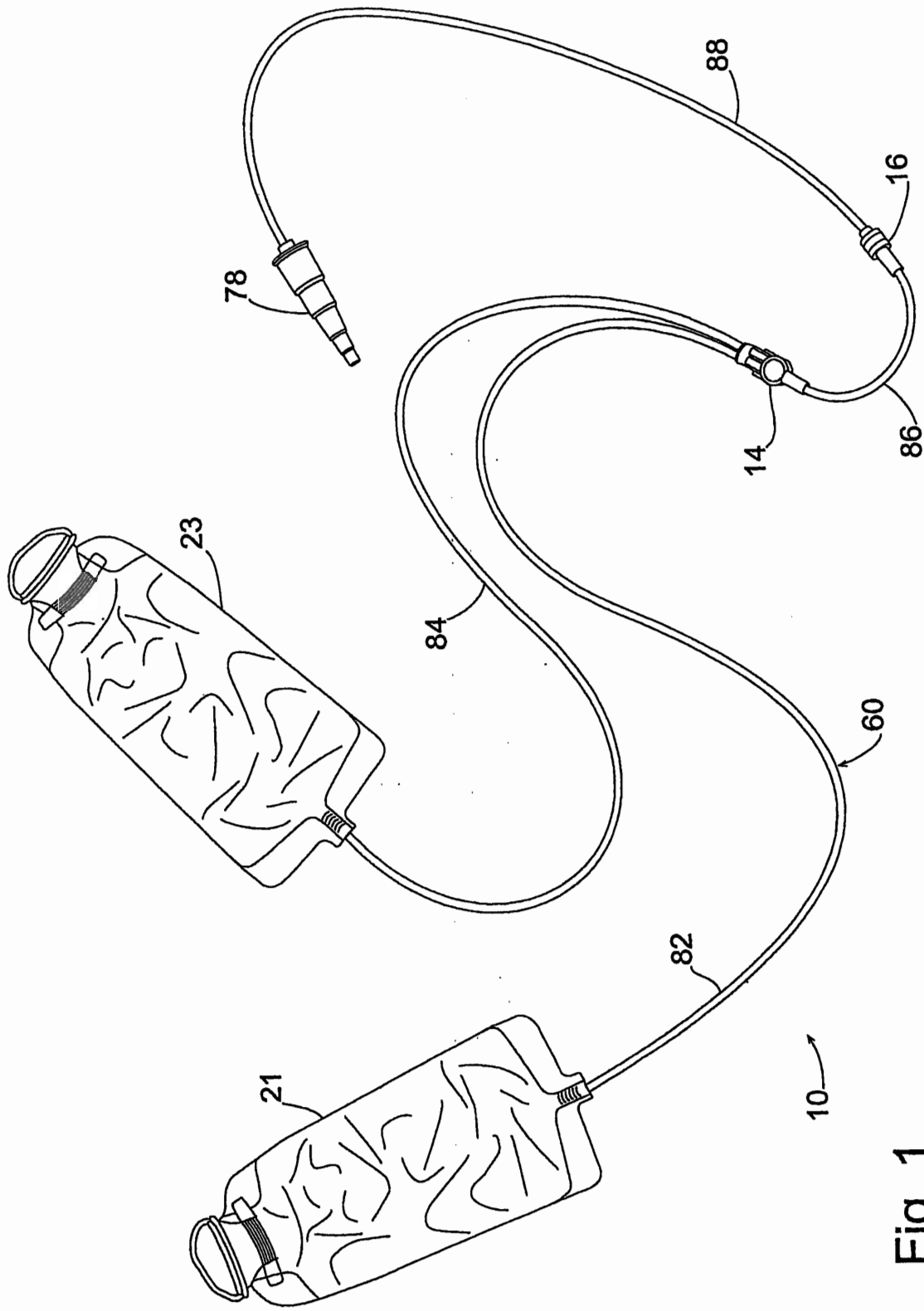


Fig. 1

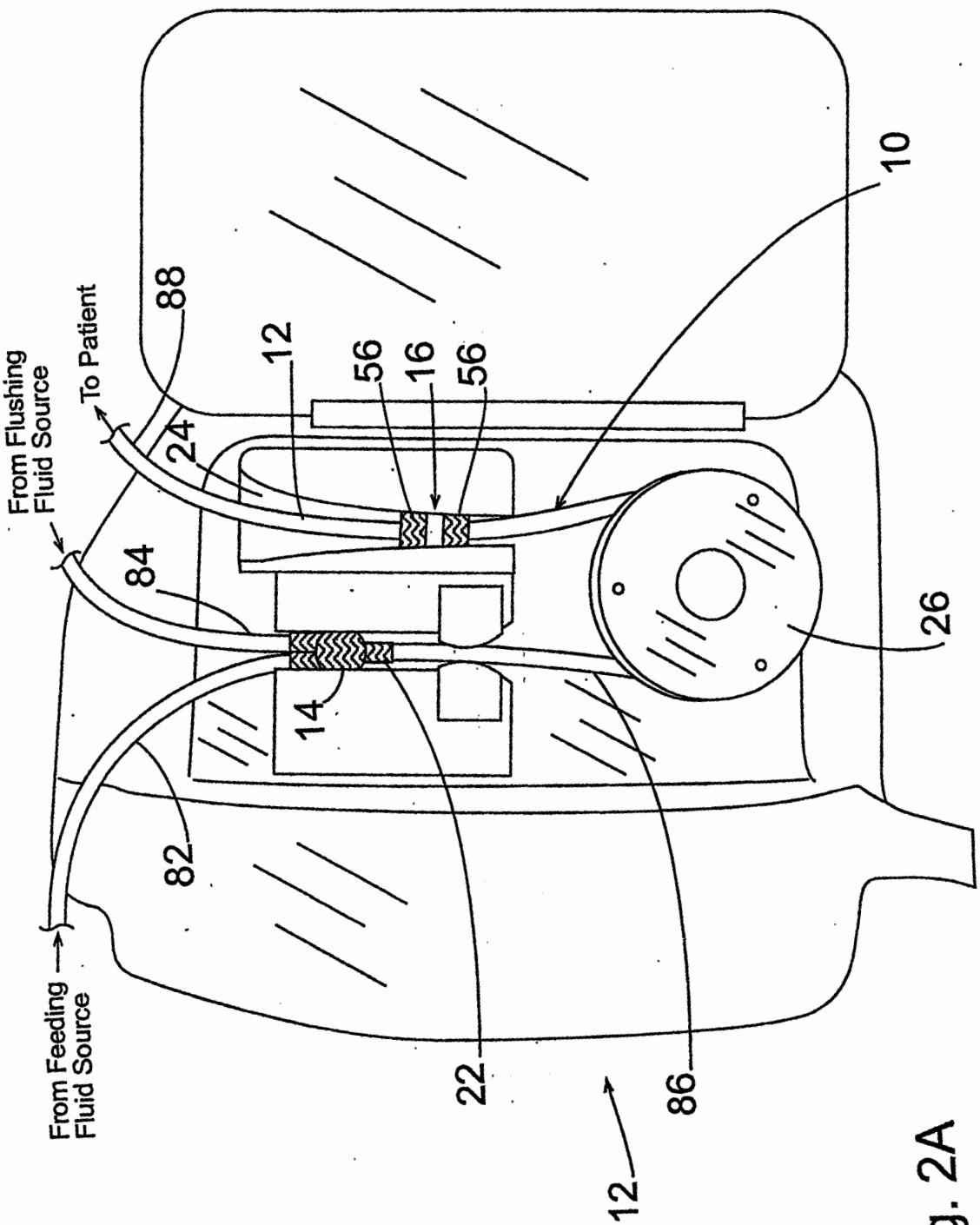

10
88
To Patient
From Flushing Fluid Source
12
56
16
56
24
84
26
14
82
From Feeding Fluid Source
22
86
12

Fig. 2A

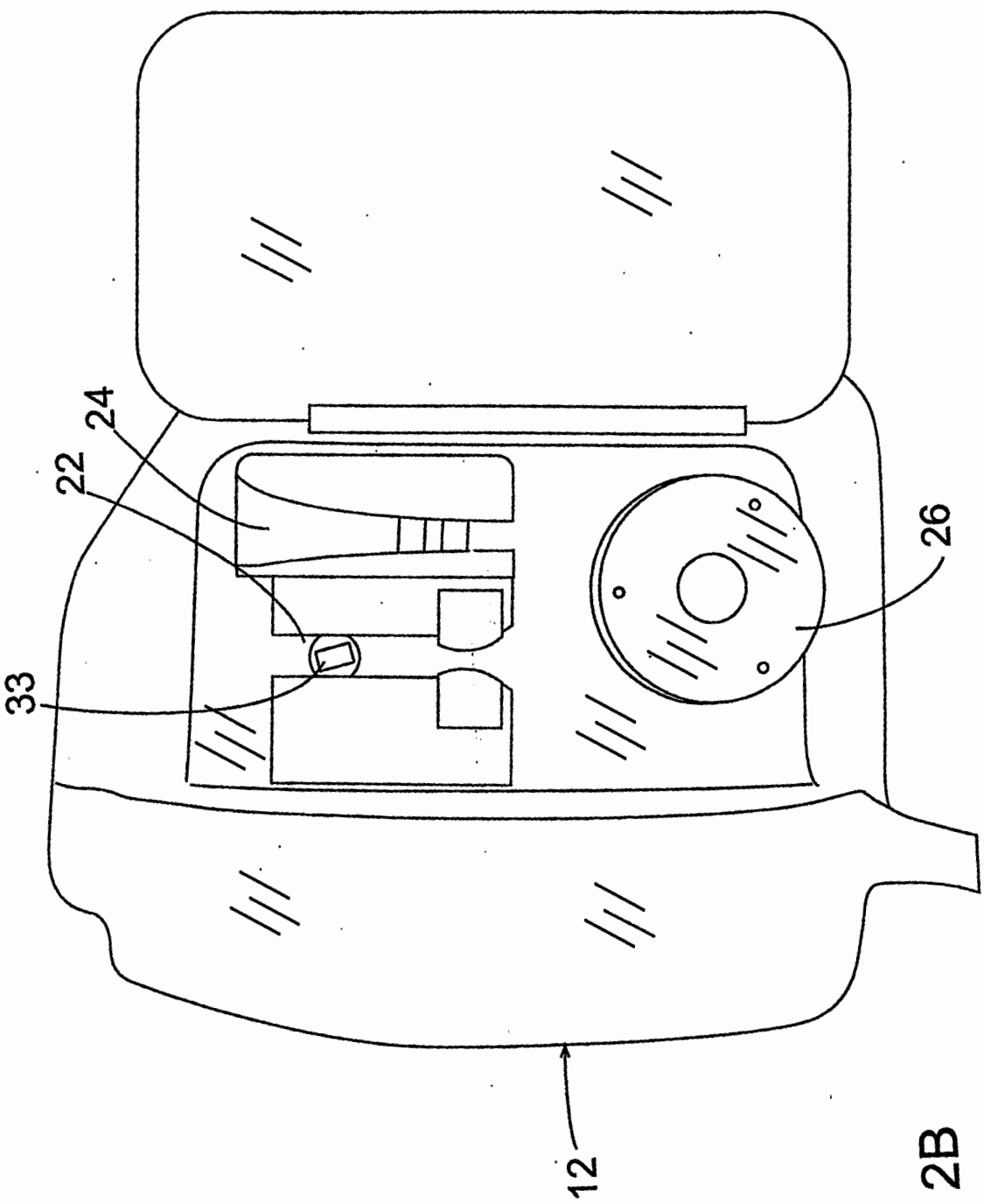


Fig. 2B

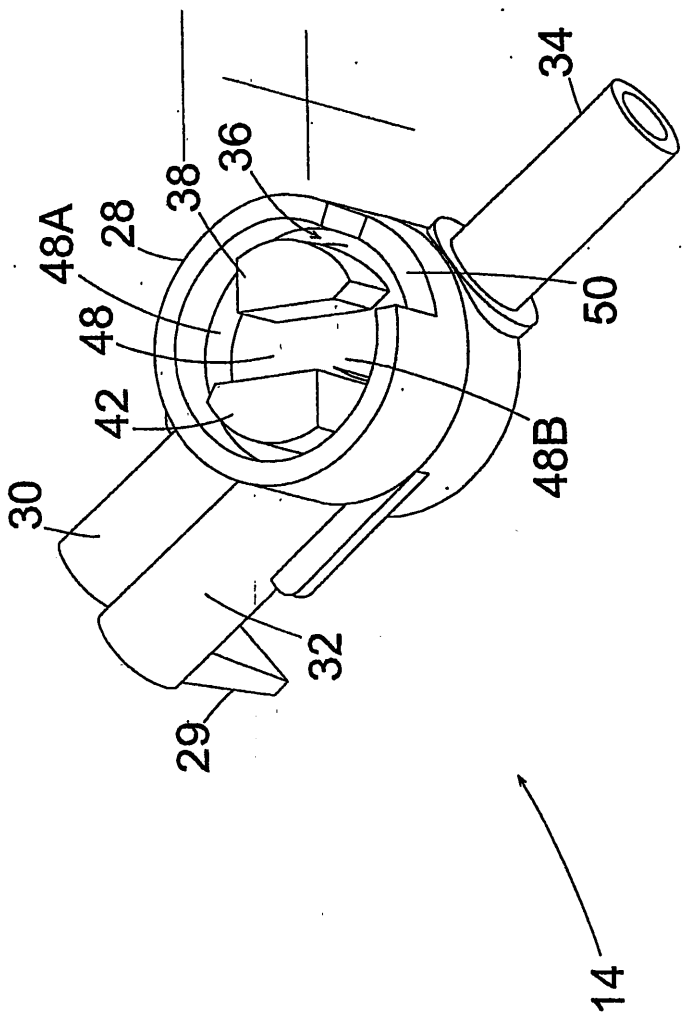


Fig. 3A

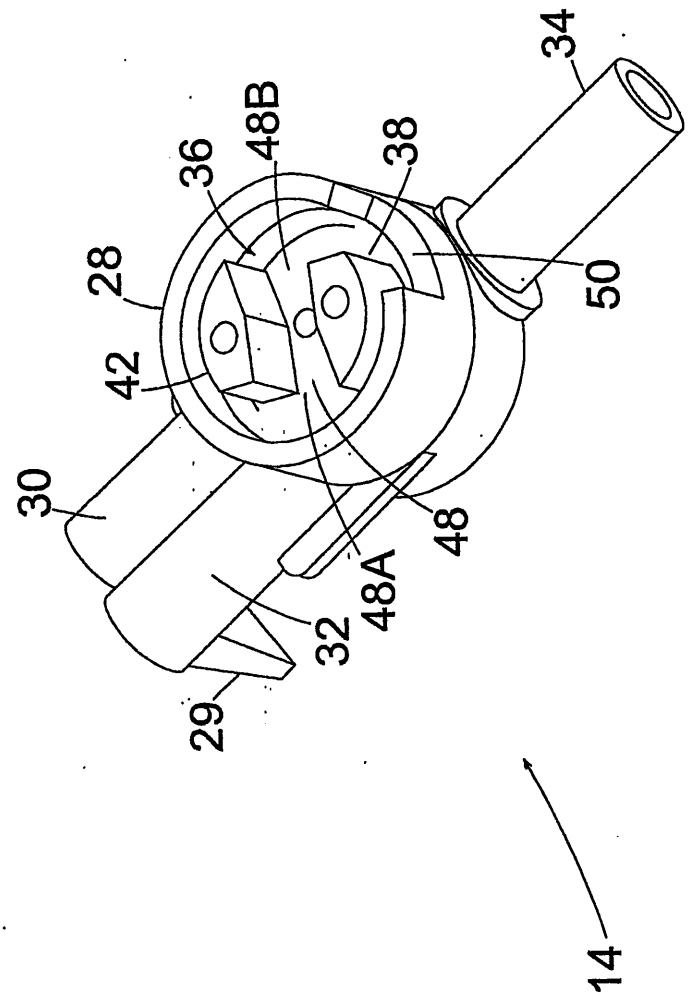


Fig. 3B

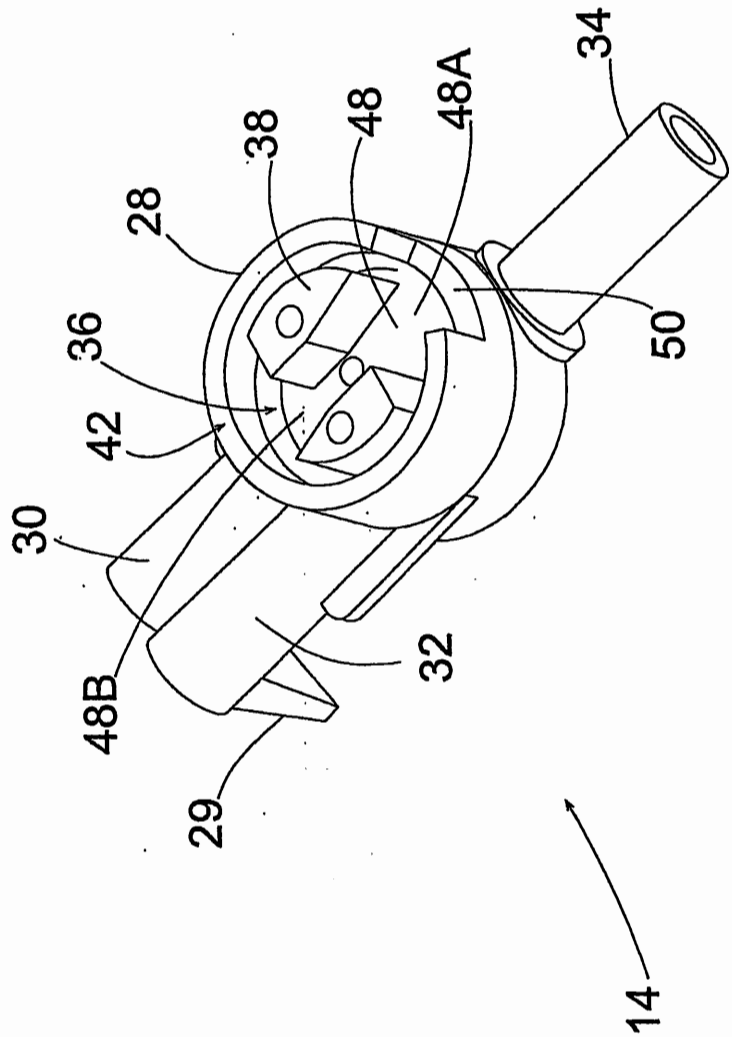


Fig. 3C

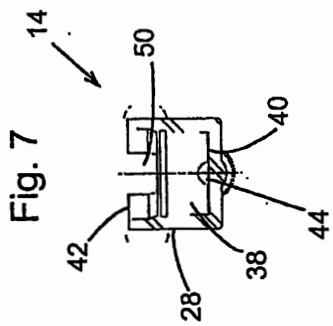


Fig. 7

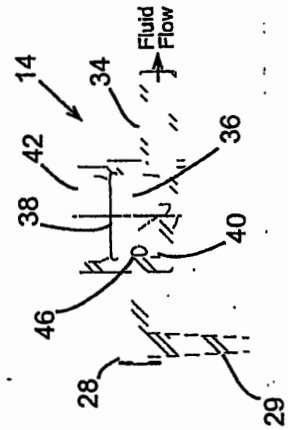


Fig. 6

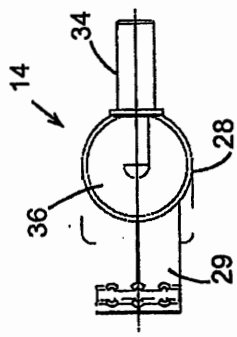


Fig. 10

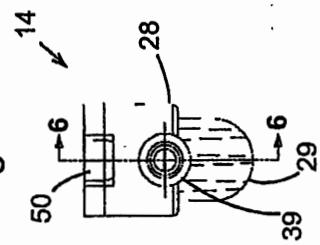


Fig. 5

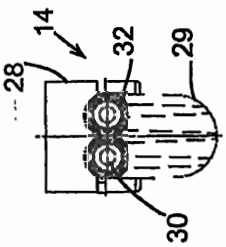


Fig. 9

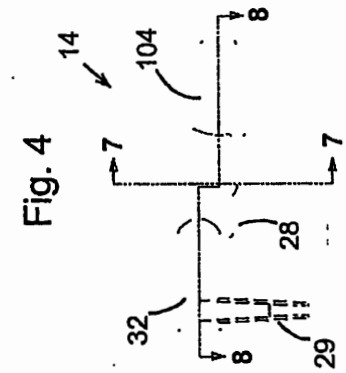


Fig. 4

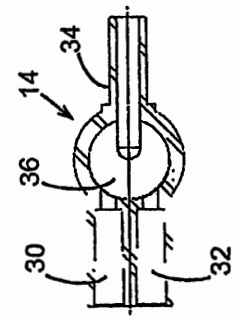


Fig. 8

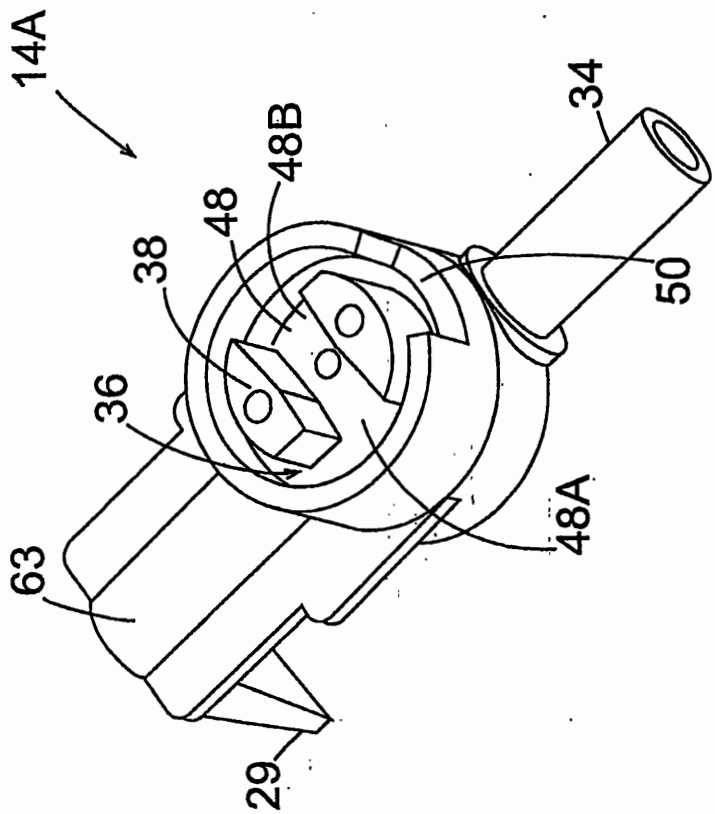


Fig. 11A

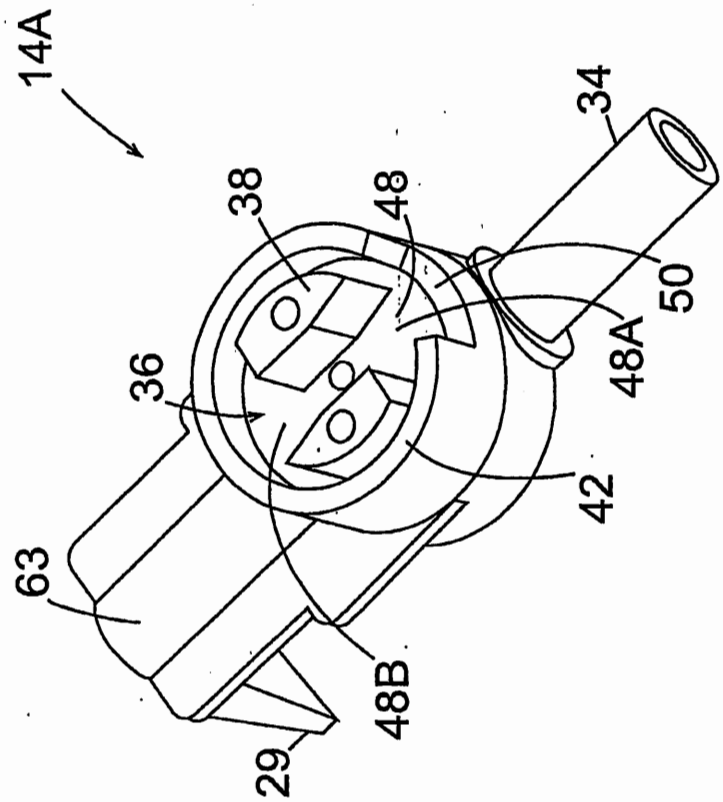


Fig. 11B

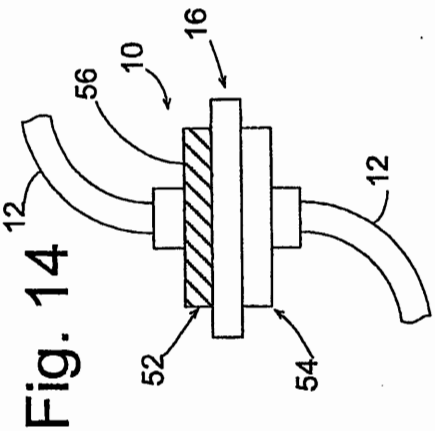


Fig. 14

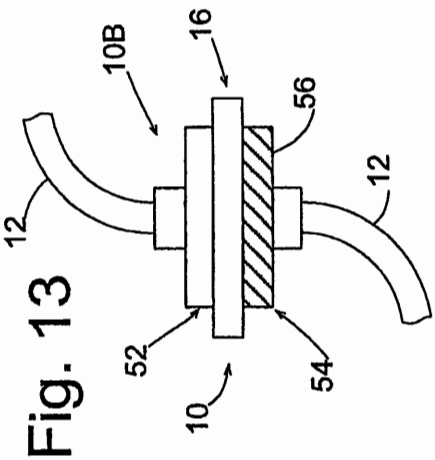


Fig. 13

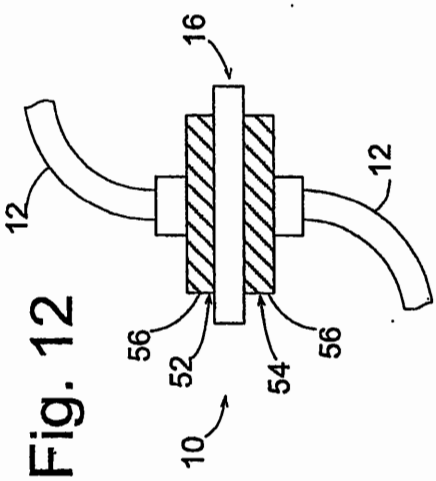


Fig. 12

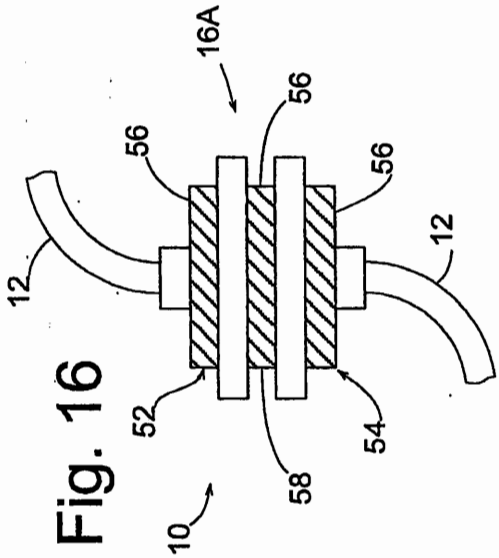
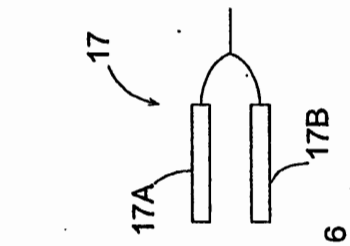


Fig. 16



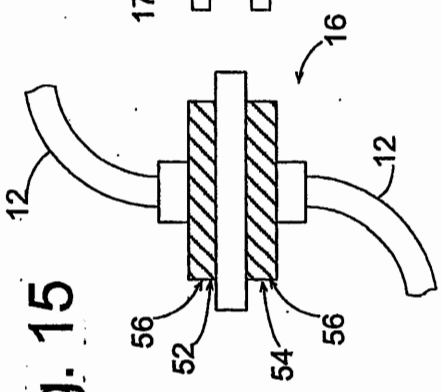
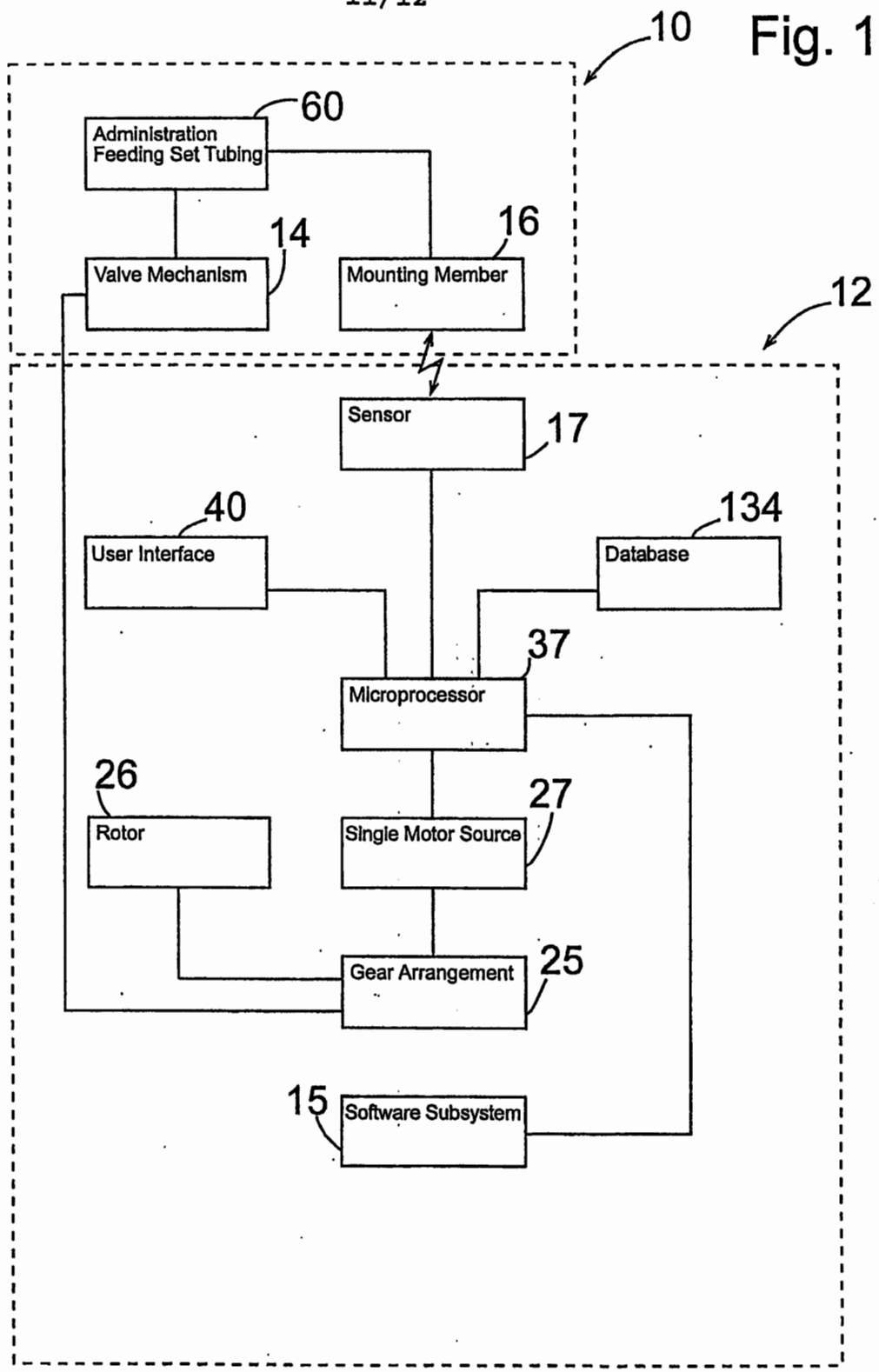


Fig. 15

Fig. 17


10
60
Administration Feeding Set Tubing
14
16
Valve Mechanism
Mounting Member
12
Sensor
17
40
134
User Interface
Database
37
Microprocessor
26
27
Rotor
Single Motor Source
Gear Arrangement
25
15
Software Subsystem

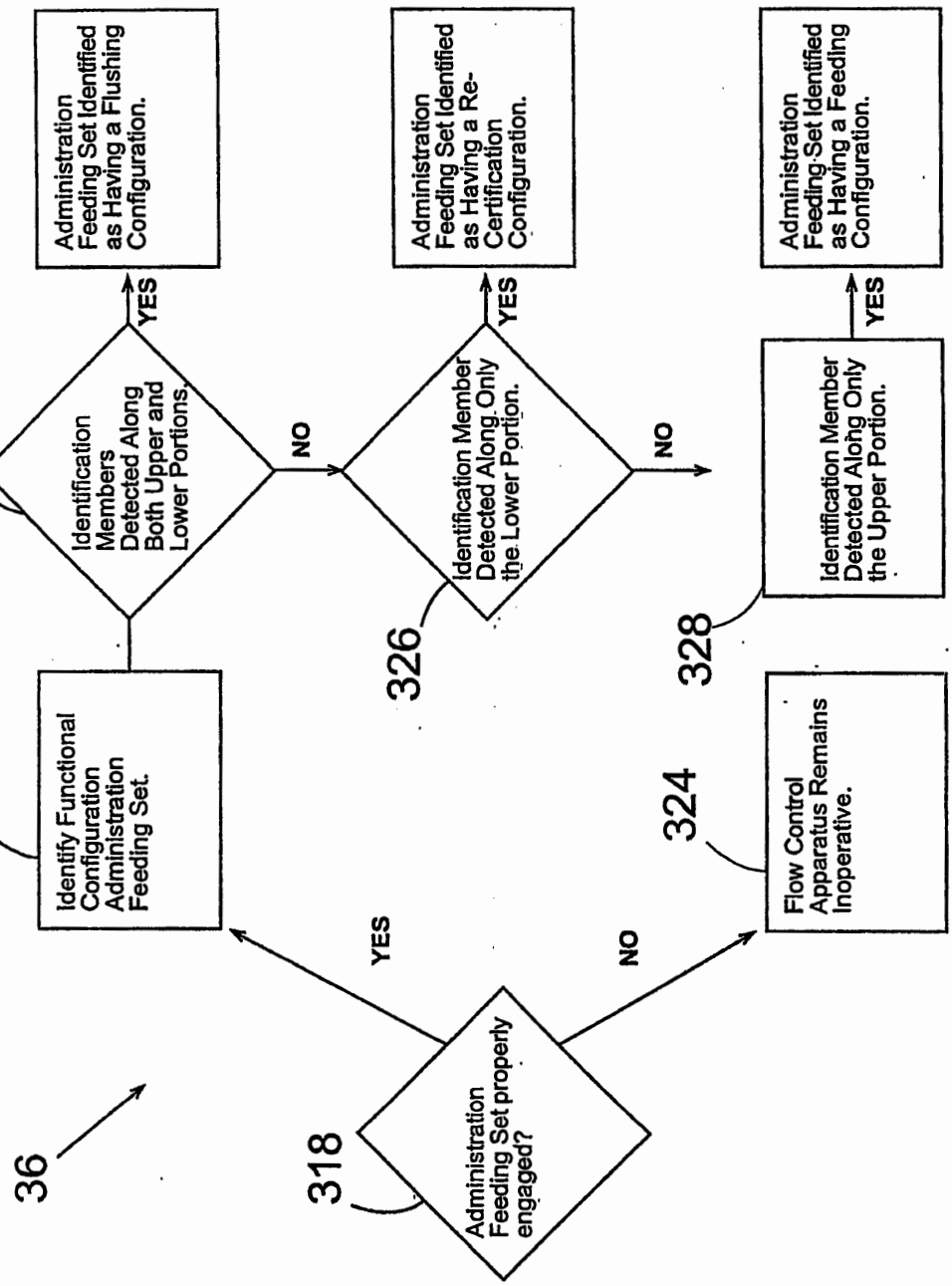

36
318
Administration Feeding Set properly engaged?
YES
NO
320
Identify Functional Configuration Administration Feeding Set.
324
Flow Control Apparatus Remains Inoperative.
322
Identification Members Detected Along Both Upper and Lower Portions.
YES
NO
Administration Feeding Set Identified as Having a Flushing Configuration.
326
Identification Member Detected Along Only the Lower Portion.
YES
NO
Administration Feeding Set Identified as Having a Re-Certification Configuration.
328
Identification Member Detected Along Only the Upper Portion.
YES
Administration Feeding Set Identified as Having a Feeding Configuration.

Fig. 18