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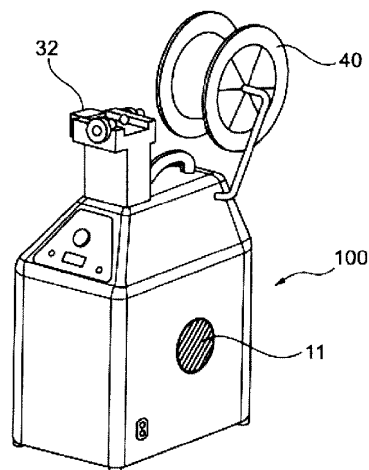
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(54) Title: AUTONOMOUS FLUID COMPRESSOR FOR LAYING OPTICAL FIBERS IN A DUCT

Fig. 1



(57) Abstract: Autonomous fluid compressor device for supply-
ing compressed fluid to a cable laying device, the fluid compres-
sor comprising: a fluid compressing unit arranged to compress
fluid and comprising an exhaust valve, an electric motor, for driv-
ing the fluid compressing unit, a rechargeable power unit, to
supply electric power to the electric motor; a fluid supply port
connected to the exhaust valve, characterized in that: the fluid
compressor comprises: an input unit, for receiving a fluid demand
signal indicating a fluid demand from the cable laying de-
vice, a control unit, arranged to control the motor based on the
fluid demand signal.

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