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(54) Title: MEASURING AND READING THE SIZE OF A PARAMETER OF A REMOTELY POSITIONED DEVICE

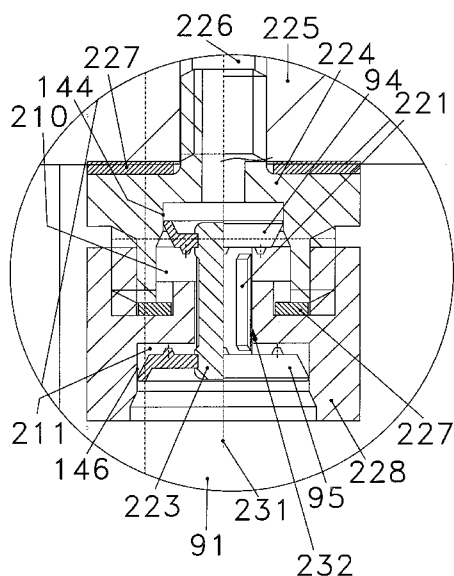


Fig. 10A

(57) Abstract: A sensor-reader combination, measuring the size of a parameter of a remotely positioned device, the combination comprising a measuring space, in which the size of said parameter is to be measured, said sensor is remotely positioned from said measuring space, and said sensor is positioned in an enclosed measuring space, said device and said measuring space are communicating during a part of the time in which the size of said physics parameter is to be measured. The simulation of the measuring during the non-communication is achieved by a valve between the enclosed measuring space and the measuring space.