ABSTRACT

The present disclosure relates to a method of identifying regulation violation behavior and an intelligent sensor system of preventing regulation violation. In the present disclosure, dangerous source state information, operator regulation violation behavior information, position and environment identification system information and other information are inputted into the sensor system, processed by a microprocessor and then transmitted to a 5G information converter, then transmitted to a cloud computing center for preventing regulation violation. The center is pre-installed with regulation violation behavior identification and processing software. The software includes a regulation violation behavior identification algorithm. The algorithm can determine types of regulation violation behavior, command an actuator to act, so that an alarm is given, or a dangerous source is cut off.

Fig.12