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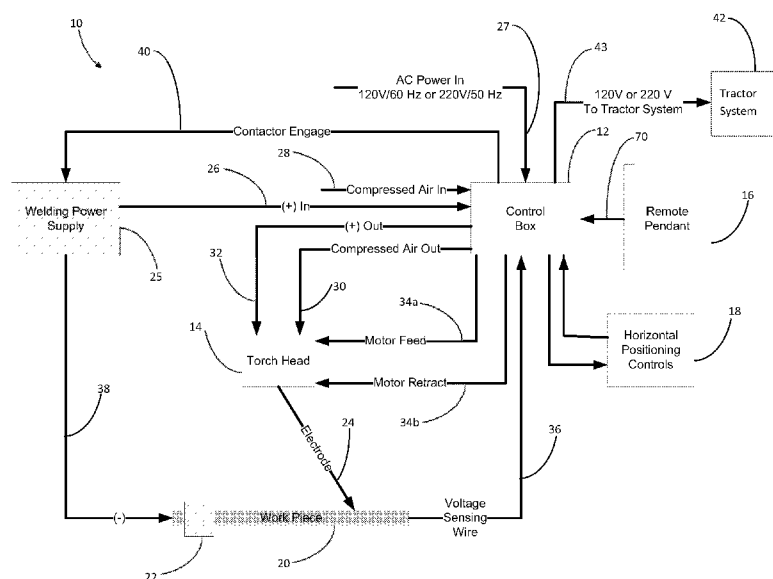
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(54) Title: AIR -CARBON ARC SYSTEM FOR DETECTING AND/OR REDUCING IRREGULARITIES IN A WORK PIECE SURFACE AND METHOD OF USING THE SAME

Fig. 1



(57) Abstract: The present application describes an air-carbon arc system (10) for reducing irregularities in a work piece (20) surface including a control box (12), a torch head (14) operationally connected to the control box (12) and configured to cooperate with the work piece (20) to generate an arc, and a pendant (16) operationally connected to the control box (12) and having a means for reducing irregularities in the work piece (20) surface.