

WIRE ARC ACCURACY ADJUSTMENT SYSTEM

Abstract

Provided is a method for continuously feeding a metal wire (180) to a welding torch in the correct orientation with respect to the heat source of the welding torch for manufacturing objects by solid freeform fabrication to provide continuous deposition of metal to the freeform object, especially objects made with titanium or titanium alloy, or nickel or nickel alloy, wire.

FIG. 1