

ABSTRACT OF THE DISCLOSURE

GAS TRANSMISSION ADAPTING DEVICE OF A REMOTE DOPING GAS SUPPLY SYSTEM

5 A gas transmission adapting device of a remote doping supply system
is disclosed. The gas transmission adapting device is connected between a
remote doping gas source and a local metal chamber, commonly refer to “gas
box” and has an electrically-insulated box, an electrically-insulated hard tube
and at least one flexible pipe. The electrically-insulated hard tube is mounted in
10 the electrically-insulated box to electrically insulate from the metal chamber
coupled to a high power source. The flexible pipe is airtightly mounted through
the electrically-insulated box and connected to one end of the
electrically-insulated hard tube to absorb shocking waves caused by the
earthquake.

15 [Fig. 3]