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(54) CHARGING CONTROL DEVICE FOR VEHICLE

(57) An oscillator (602) provided in a charging cable outputs a non-oscillating signal when the potential of a pilot signal (CPLT) is around V(1), and outputs an oscillating signal when the potential of the pilot signal (CPLT) is lowered to V(2). A pull-down resistance element (R(3)) provided in the plug-in hybrid vehicle is connected between a control pilot line (L(1)) and a vehicle earth (518), and changes the potential of the pilot signal (CPLT) from V(1) to V(2). A switch (SW(2)) is connected in series between the pull-down resistance element (R(3)) and the vehicle earth (518). When the charging cable is connected to the vehicle, the switch (SW(2)) is turned off and the pull-down resistance element (R(3)) is separated from the vehicle earth (518).

FIG. 6

