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(54) Title: SYSTEM AND METHOD FOR CHARGING A VEHICLE

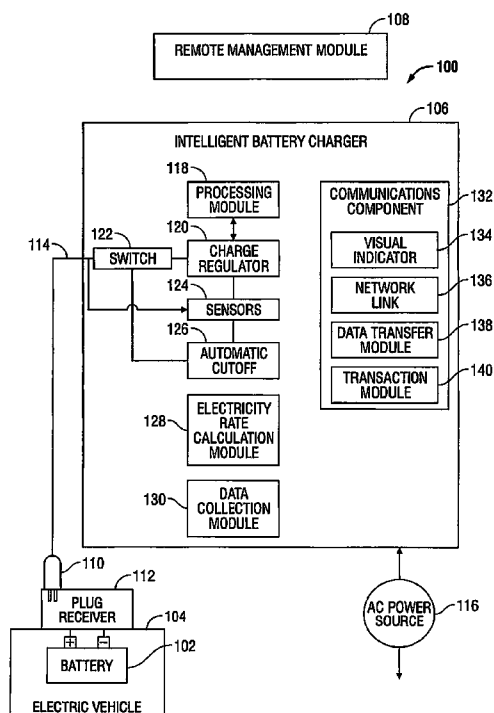


FIG. 1

(57) Abstract: A system and method for charging a vehicle, including receiving electricity via a wall box mounted electrical receptacle or a plug-in receptacle electrically connected to an electrical energy source; establishing a connection between a communication module of the wall box mounted electrical receptacle or the plug-in receptacle and a communications network; receiving electrical energy source data; and controlling the charging of an electrical storage device of the vehicle by automatically controlling the charging based on the electrical energy source data.



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