

669738	1901	Vapor Generator	Helical monotube generator with significant thermal mass in casing.
687588	1901	Steering Mechanism for Automobiles	See title.
702038	1902	Regulation of Speed and Power Engines	Centrifugal governor controls sliding cam on poppet valve automobile engine.
733093	1903	Means for Regulating the Power of Automobiles	Fuel and water feed vary as automobile goes up or down slopes.
735683	1903	Vapor Burner	Automobile boiler kerosene burner.
739564	1903	Regulator For Vapor Generator	Electrical control system for automobile monotube boiler.
740203	1903	Fluid Pressure Engines	Four cylinder inline poppet valve uniflow engine.
741388	1903	Steam or Similar Engine	Single acting compound uniflow.
768636	1904	Driving Mechanism for Self Propelled Vehicles	Co-invented with Hermann Lemp. Worm gear drive shown with wobblers engine.
775586	1904	Valve Mechanism	Co-invented with AA Ball. Two cam poppet valve gear.
779189	1905	Power Generating Apparatus	Monotube generator control system includes blower.
781922	1905	Hydrocarbon Burner	Vaporizing burner for heavier oils such as kerosene.
792087	1905	Thermoregulator for Vapor Burners	Temperature regulator operates by proportional control of fuel delivery pressure.
792562	1905	Vapor Burner	Temperature regulator operates by proportional control of fuel delivery pressure.
822322	1906	Engine	Co-invented with AA Ball. Single acting poppet valve uniflow automobile engine with sliding camshafts.
822323	1906	Thermostatic Control	Interesting concept in that field strength of magnet varies with temperature. Switch held closed against spring by magnetic field opens when heat decreases field.
877473	1908	Torque Regulating Mechanism	Torque sensing mechanism changes engine cutoff depending on automobile demand.
892097	1908	Vapor Generating Apparatus	Variable pulleys used to control water, air and fuel delivery to automobile flash boiler.
892196	1908	Steam Generating Apparatus	See title.
997940	1911	Method of Generating High Temperature Vapor	Automobile boiler steam production improves if little pressure surges as load changes.
1015983	1912	Regulation and Control of Steam Production	Boiler uses massive metal vaporizer with integral passages to make steam.
1063619	1913	Steam Power System	Automotive truck monotube boiler uses coal or coke. Steaming rate controlled by door between boiler and firebox.
1080733	1913	Valve Mechanism for Engines	Internal combustion engine design.