

Title (en)
SUBMERSED DEVICE FOR REDUCING THE POLLUTING EMISSIONS AND SAVING ENERGY IN HYDROCARBON COMBUSTION VEHICLES

Title (de)
SINKBARE VORRICHTUNG ZUR HERABSETZUNG SCHÄDLICHER ABGASE UND ZUR ENERGIEEINSPARUNG IN KOHLENWASSERSTOFF-KRAFTFAHRZEUGEN

Title (fr)
DISPOSITIF IMMERGE DESTINE A REDUIRE LES EMISSIONS POLLUANTES ET A ECONOMISER L'ENERGIE DANS DES MOTEURS A COMBUSTION D'HYDROCARBURE

Publication
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Application
EP 99936968 A 19990726

Priority

- IT 9900237 W 19990726
- IT RM980501 A 19980727

Abstract (en)
[origin: WO0006888A1] A device submersed into the fuel tank of motor vehicles with liquid-hydrocarbon internal-combustion engines for reducing polluting emissions and saving energy, characterized in that there are generated, in combination, magnetic fields and far infrared electromagnetic waves which spread inside the fuel and interact with the molecules of the hydrocarbons and temporarily modify their structure so that they can be easily vaporized. This temporary modification of the hydrocarbons' molecular structure is obtained by energising said molecules through the energy associated to said far infrared rays under the action of said magnetic fields.

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