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(54) Title (EN): INTERNAL COMBUSTION ENGINE

(54) Title (FR): MOTEUR À COMBUSTION INTERNE

(57) Abstract:

(EN): An internal combustion engine comprising at least one piston-cylinder unit (2), a turbocharger (4) having a shaft (9) driven by an exhaust gas turbine (3), and a catalytic converter (5) connected between the at least one piston-cylinder unit (2) and the exhaust gas turbine (3), wherein there is provided an electrical machine (8) connected to the shaft (9).

(FR): Moteur à combustion interne comprenant au moins une unité cylindre-piston (2), un turbocompresseur (4) comportant un arbre (9) entraîné par une turbine à gaz d'échappement (3), et un convertisseur catalytique (5) relié entre la ou les unités cylindre-piston (2) et la turbine à gaz d'échappement (3), une machine électrique (8) étant reliée à l'arbre (9).

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