

Title (en)

HYBRID VEHICLE WITH AUXILLIARY GENERATOR

Title (de)

HYBRIDFAHRZEUG MIT HILFSGENERATOR

Title (fr)

VEHICULE HYBRIDE AVEC GENERATEUR AUXILIAIRE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2004069573A1] A vehicle, provided with: a combustion engine; a driving gear for converting power supplied by the combustion engine into propulsion of the vehicle; an electric motor for contributing to supplied power for the propulsion of the vehicle, separately or in combination with the combustion engine; a fueloperated generating element for generating electrical energy for driving the electric motor; and sound deadening means for deadening the generator in order to provide at least a silence mode in which the vehicle is propelled by the electric motor in a low-noise manner. The noise emissions of the vehicle according to the invention can be kept low in a simple and inexpensive manner if a control system or control signal brings the vehicle in a silence mode.

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B60K 6/04; B60K 5/08

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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