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## Patent Search

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**Abstract:**

The demand for vehicles is constantly increasing. Various changes are being made in vehicle manufacturing to meet this demand. That is, air pollution is caused by ve running on diesel and petrol. Electric vehicles were also introduced to replace the cost of importing crude oil. Nowadays the demand of electric vehicles is also increa year. Currently, more than 18 lakh electric vehicles are registered. Also, after the implementation of electronic toll collection system, the traffic congestion has reduce significantly. Industry experts discuss the research and development needs of electric vehicles. A key debate is also taking place on the direction of electric vehicle tec To achieve zero carbon emissions in the country by 2070, it is necessary to reduce the amount of carbon on a large scale in various sectors. Transportation is one of t steps that will be the transition to electric vehicles and green hydrogen fuel use. An electric vehicle uses one or more electric motors for traction purposes (pure elect without an internal combustion engine (ICE). Hence it has no tail-pipe emissions and is called a zero-emission vehicle (ZEEV). Hybrid electric vehicles (HEV) have two p sources, one with high energy content (fossil fuel) and the other with a high-discharge rate battery. The topic of electric vehicles and its variants is huge and will be de separately in detail. A brief description of Electric Vehicles and HEV is enough to know here.

**Complete Specification**

Description:As Attached. , Claims:As Attached.

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