

TITLE:

HYBRID POWER TRANSMISSION SYSTEM

ABSTRACT

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Disclosed is a hybrid power transmission system including an engine, a power split device, a first electric machine, a second electric machine, a power controller, an energy storage module, and a wheel. The power split device is connected to the engine. The first electric machine is connected to the power split device. The second electric machine is connected to the power split device. The power controller is coupled to the first electric machine and the second electric machine. The energy storage module is coupled to the power controller. The wheel is connected to the second electric machine.

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FIG. 1