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(54) **HYBRID VEHICLE**

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(57) **ABSTRACT**

In a hybrid vehicle in which front wheels are driven by an engine and a front motor, and rear wheels are driven by a main rear motor and a sub rear motor, both main rear motor and the sub rear motor are driven when a large driving force is required as when the vehicle is driven at low speed to haul a trailer or the like or to run on a sandy ground, whereas when the required driving force is small, only the main rear motor is driven.

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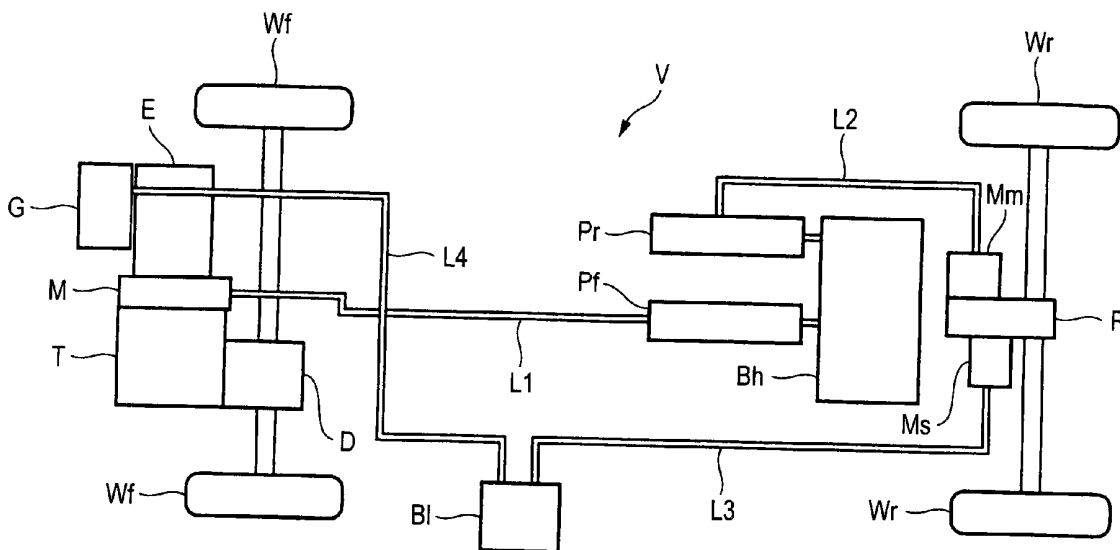


FIG. 1

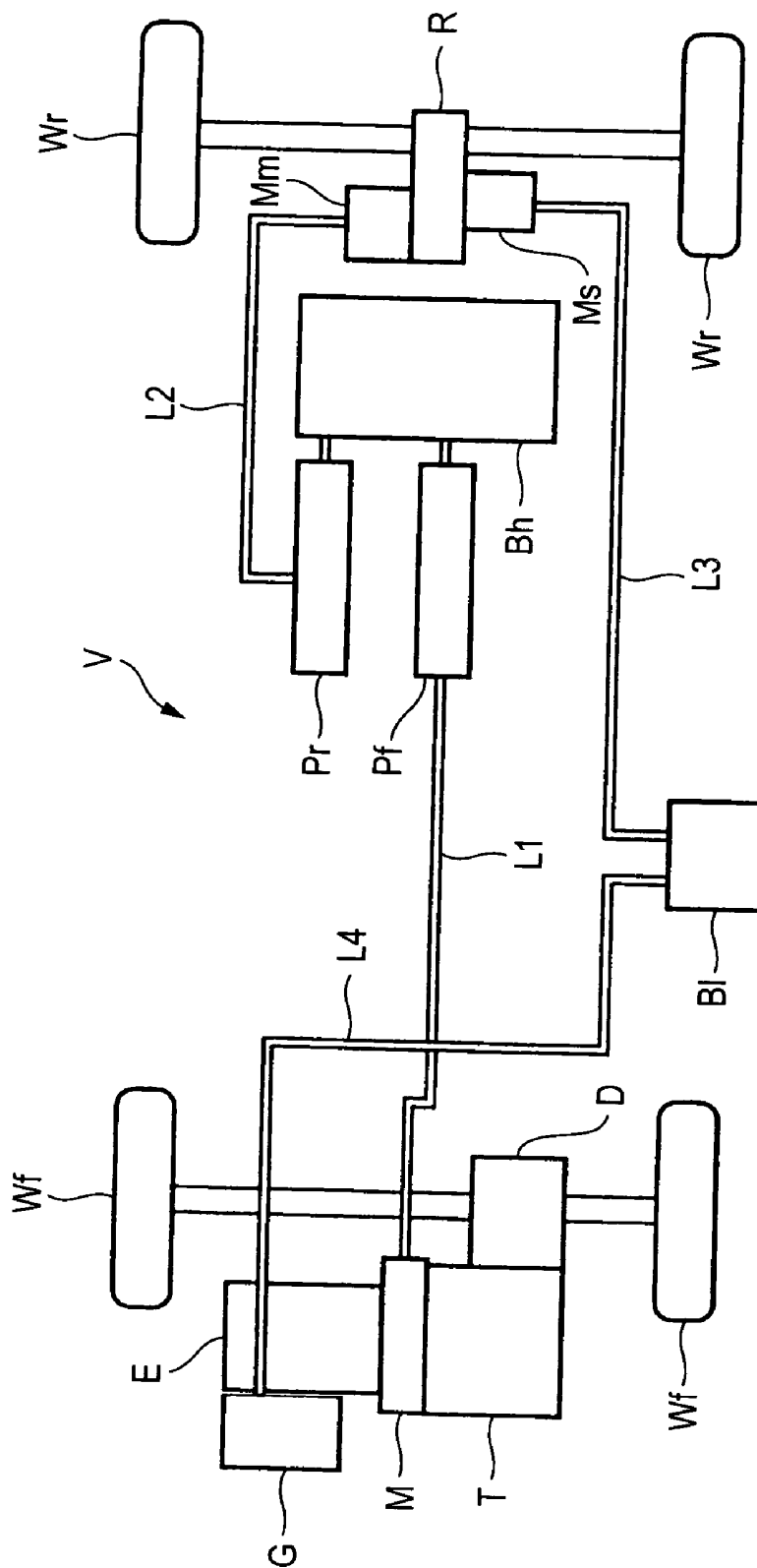


FIG. 2

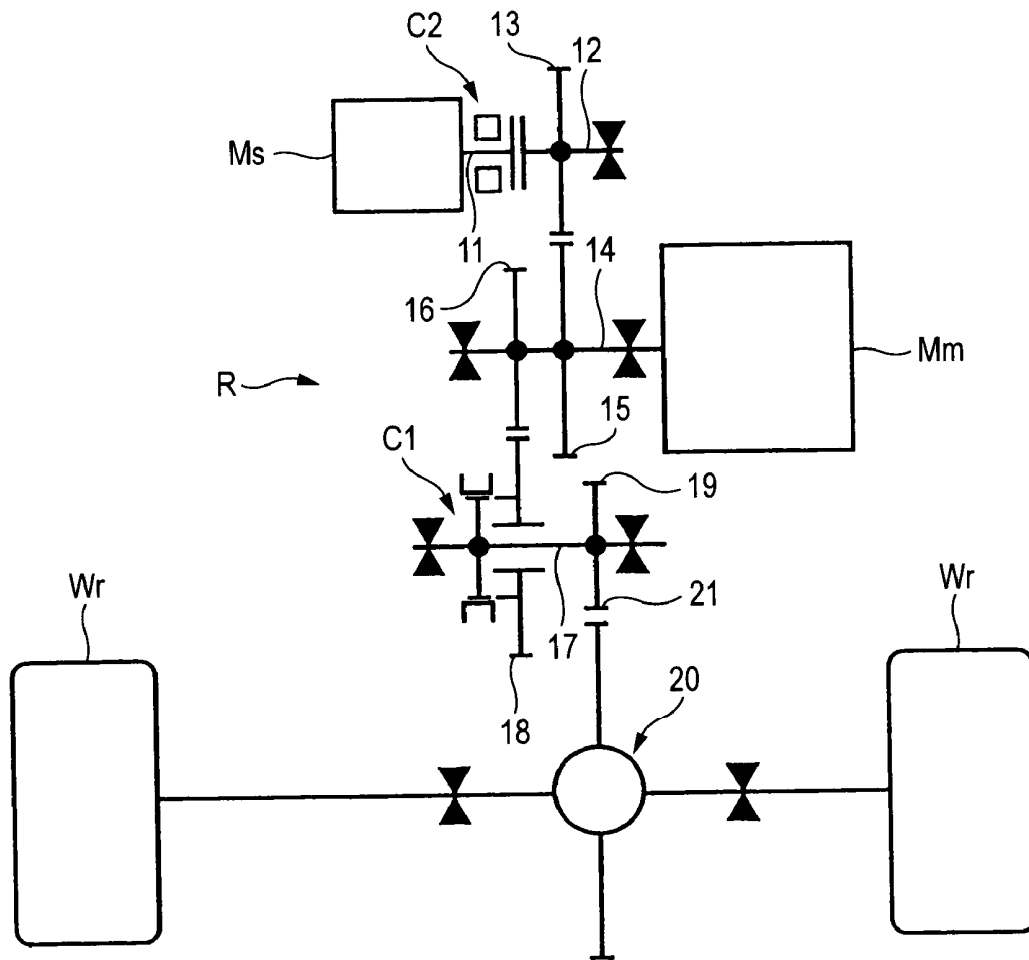


FIG. 3

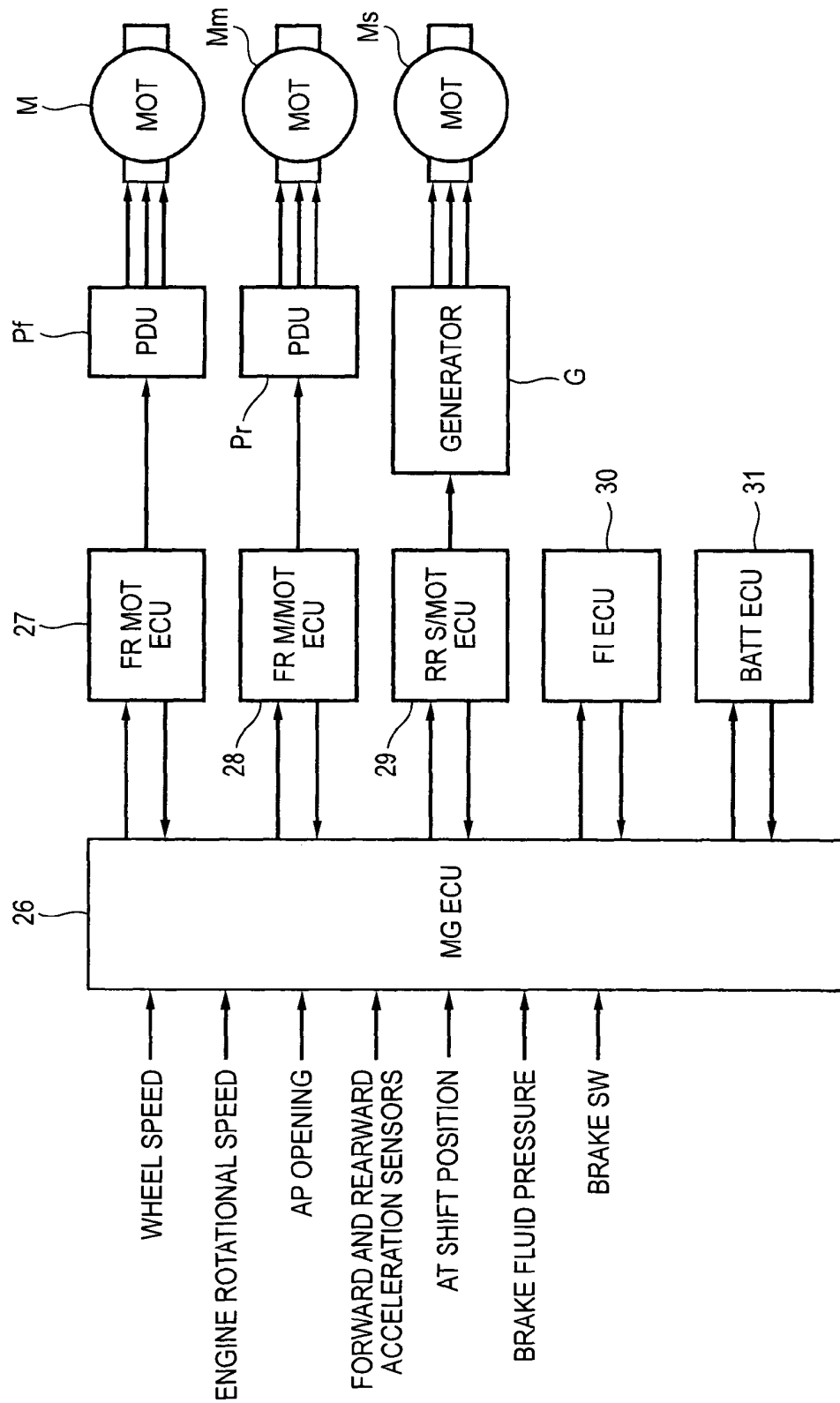
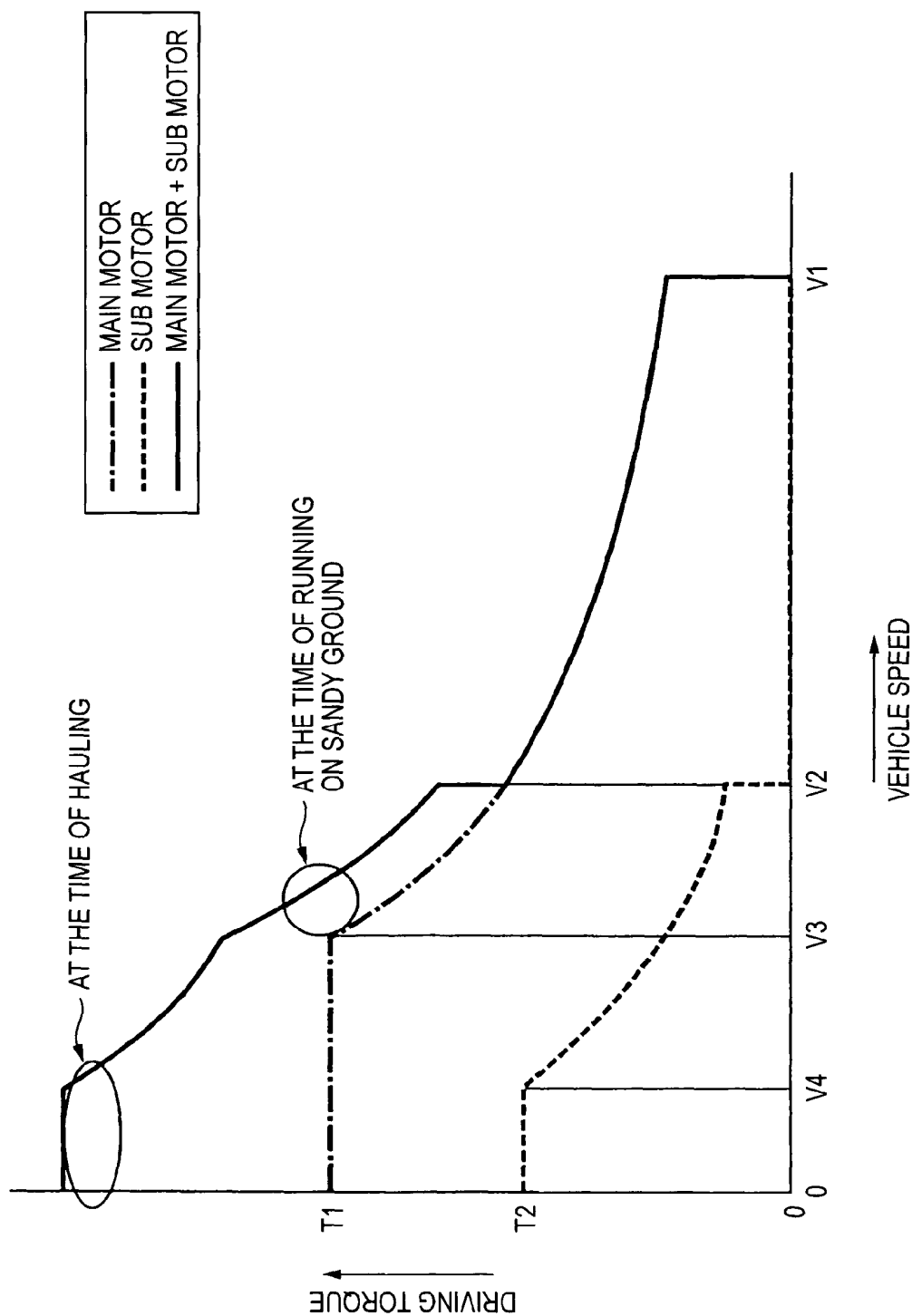


FIG. 4



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