US 20040069548A1

(19) United States (12) Patent Application Publication (10) Pub. No.: US 2004/0069548 A1 Apr. 15, 2004

Kira et al.

(54) HYBRID VEHICLE

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- 10/663,764 (21) Appl. No.:
- (22) Filed: Sep. 17, 2003

- (30)**Foreign Application Priority Data**
 - Sep. 20, 2002 (JP) P.2002-274315

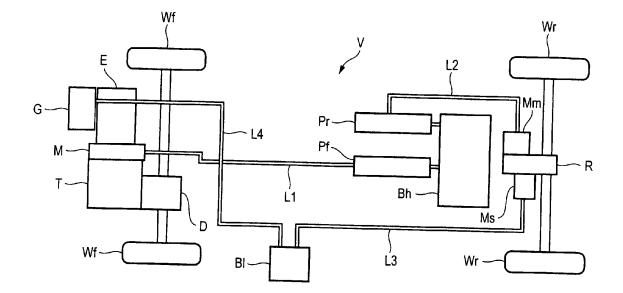
Publication Classification

(51) Int. Cl.⁷ B60K 1/00 (52) U.S. Cl. 180/65.3; 180/65.4

ABSTRACT (57)

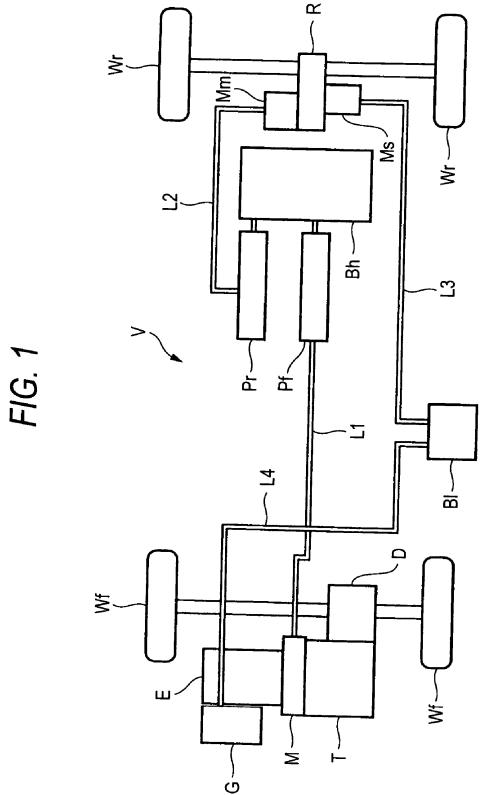
(43) **Pub. Date:**

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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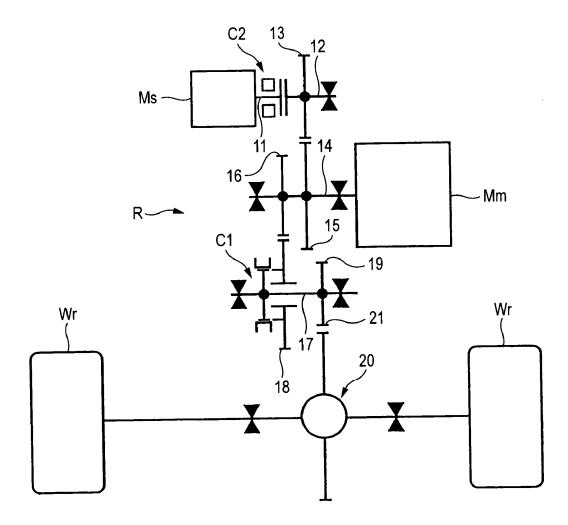
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FIG. 2



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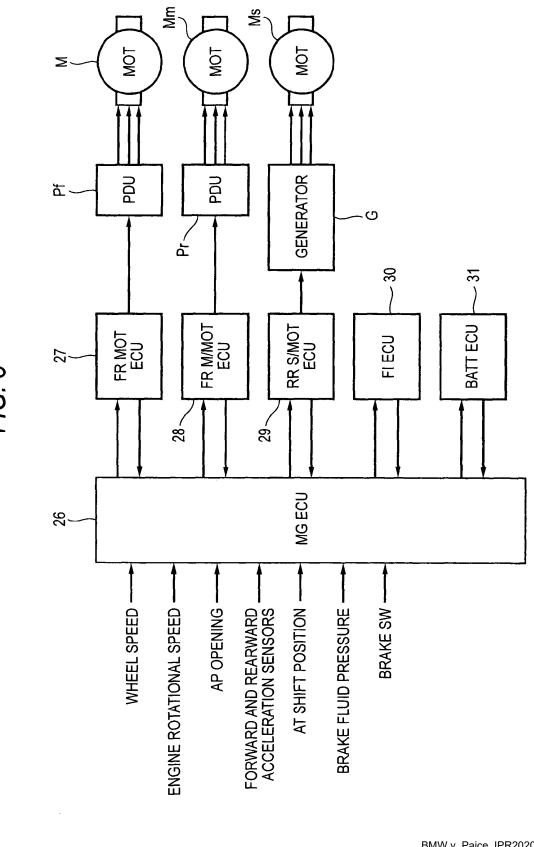


FIG. 3

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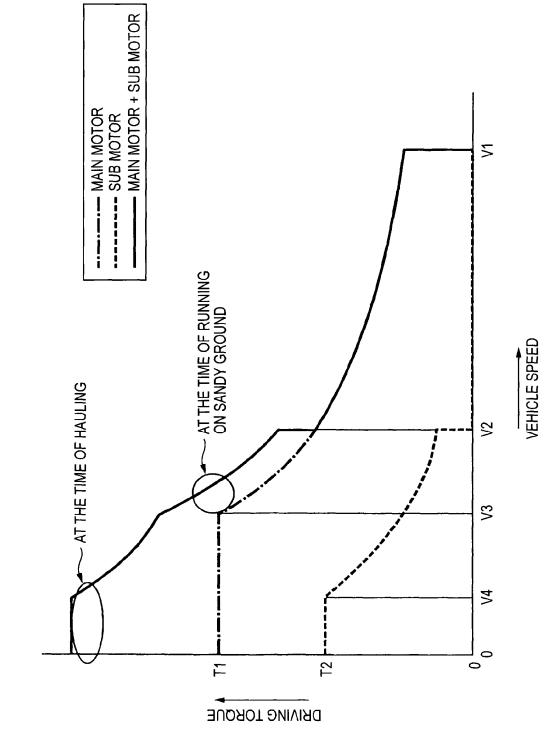


FIG. 4

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