

The diagram shows a circuit with two main sections. The top section, enclosed in a dashed box labeled 100a, contains a series of components: a capacitor 101, a switch 101b, a high-pass filter 102, a low-pass filter 103, a variable capacitor 104, and a switch 105. The bottom section contains a series of components: a capacitor 106, a switch 107, a low-pass filter 108, a variable capacitor 109, and a switch 110. The circuit is connected to a power supply 111 and a ground 112. The output of the top section is connected to the input of the bottom section.

Fig. 1b

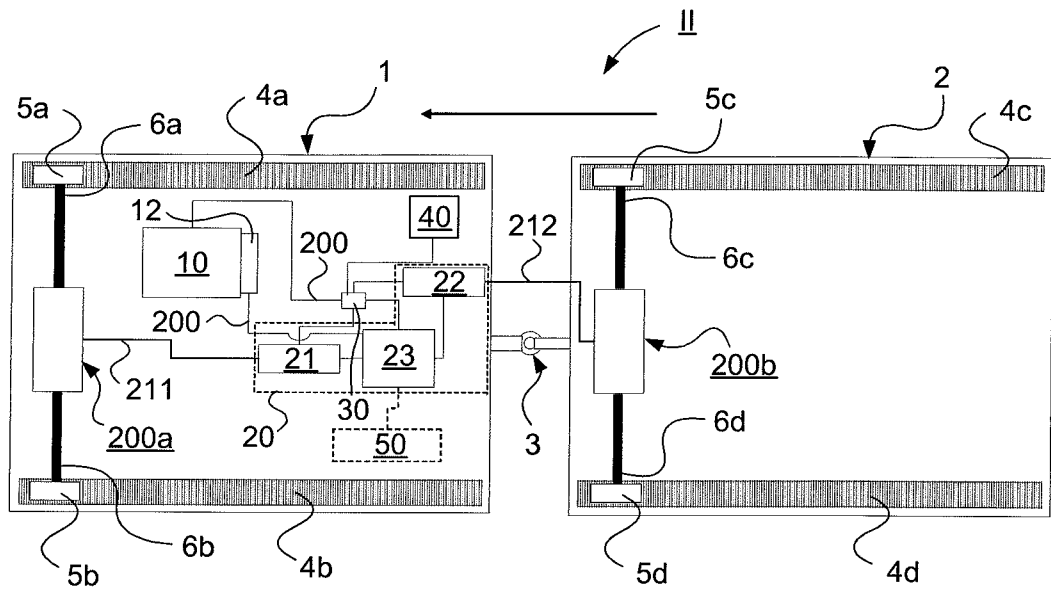


Fig. 2a

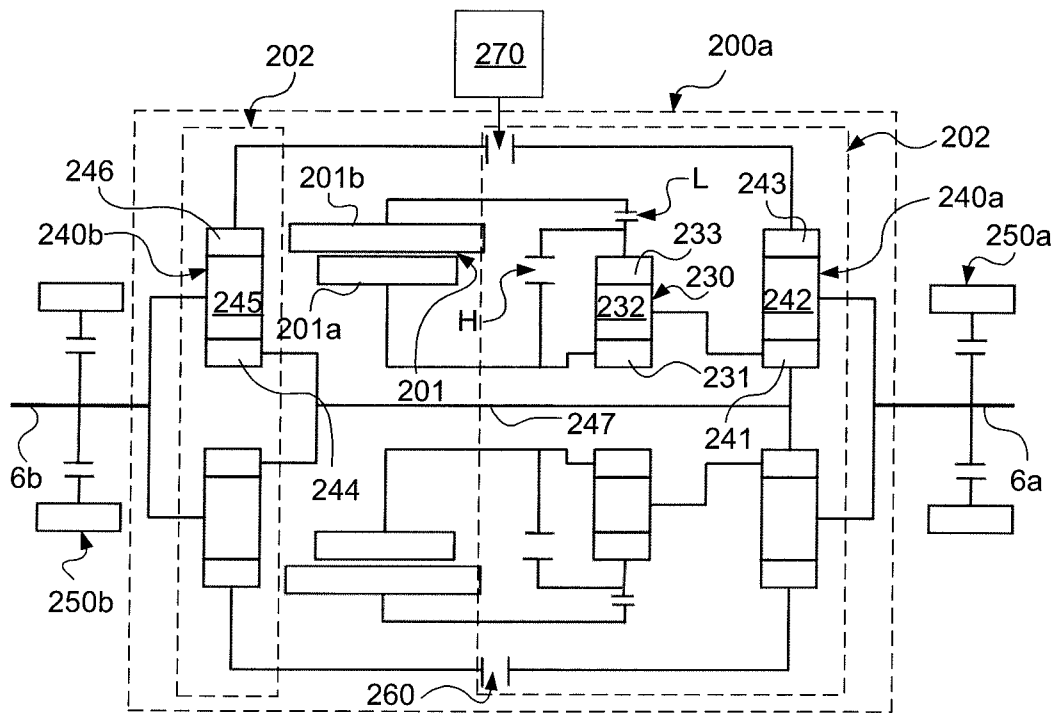


Fig. 2b

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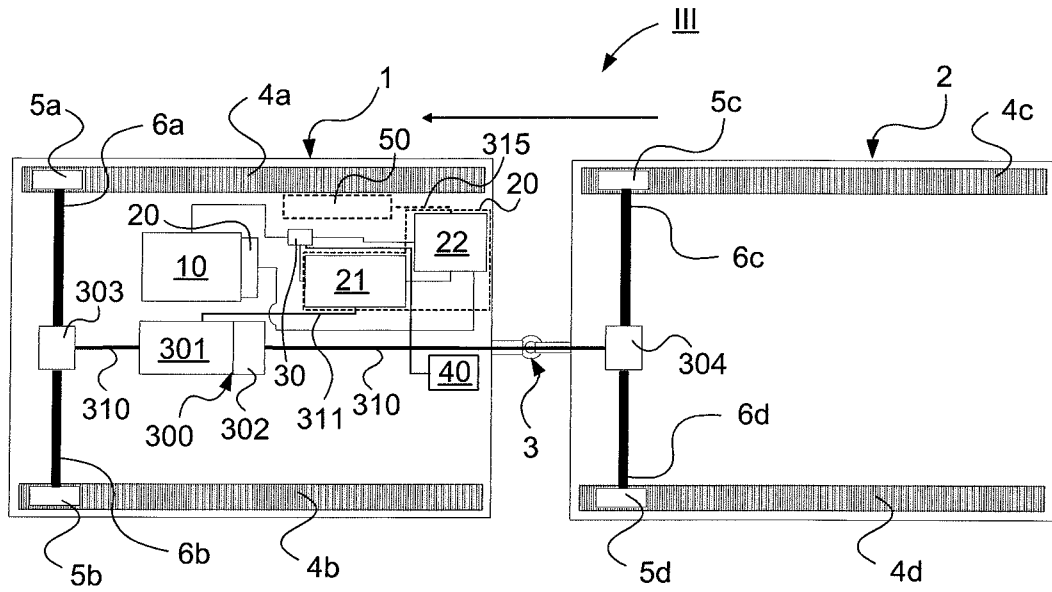


Fig. 3

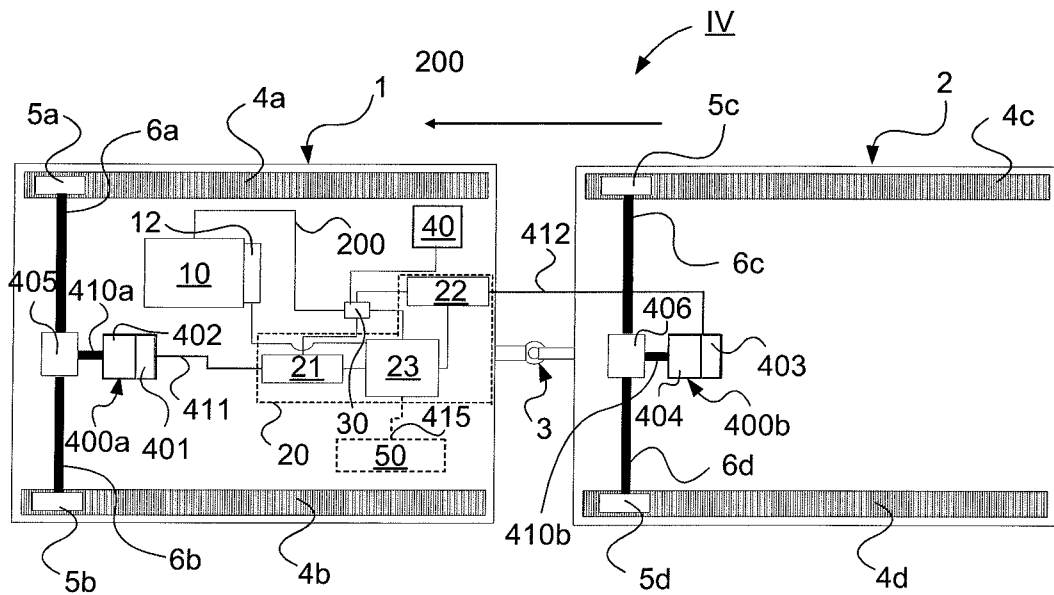


Fig. 4

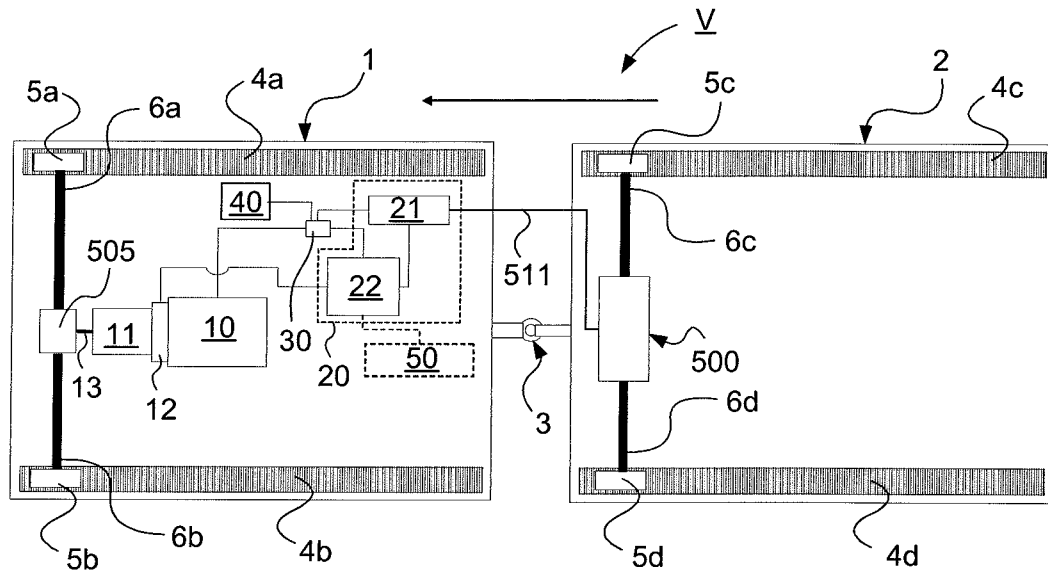


Fig. 5

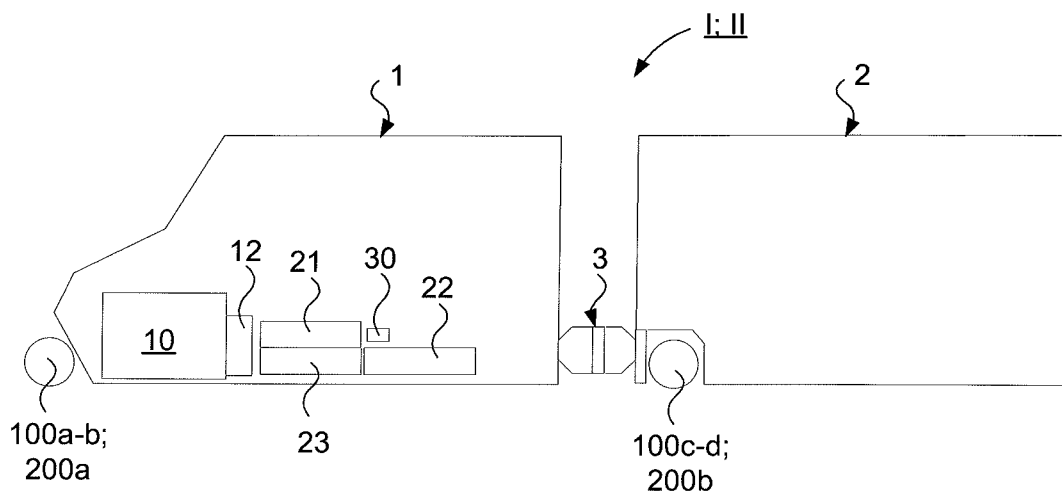


Fig. 6